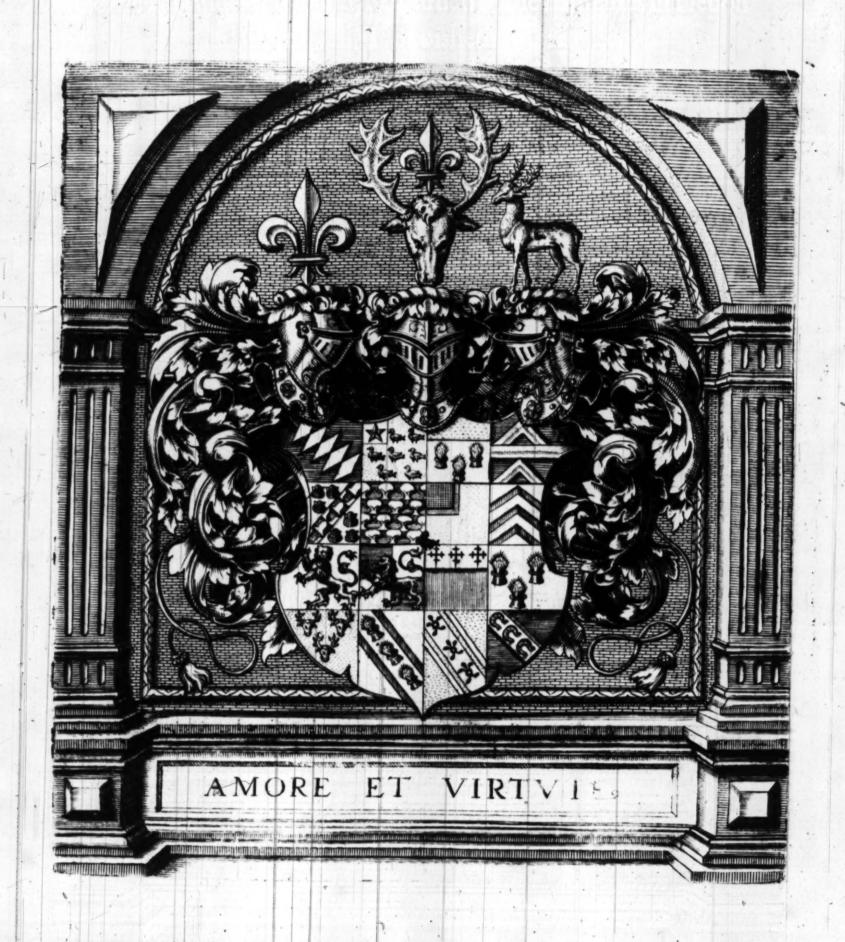


TO THE RIGHT WORTHIE AND HONOVRABLE, SIR VVALTER RALEGHKNIGHT, SENESCHAL OF THE DVCHIES OF

Cornewall and Exeter, and L. Warden of the stannaries in Deuon and Cornewall. T.B. wisheth true felicitie.



I R, seeing that the parte of the World, which is between the FLORIDA and the Cap BRETON now enammed UIRGI-NIA, to the honneur of yours most souner aine Layde and Queeneed of the ELIZABETZ, hath ben descounerd by yours meanes. And lished to your great chardges. And that your Collonye hath been theer established to your great honnor and prayse, and no elesser prossit unto the common

welth: It ys good raison that every man evertwe him selfe for to showe the benefit which they have receue of yt. Theerfore, for my parte I have been all wayes Desirous for to make you knowe the good will that I have to remayne still your most humble saruant. I have thincke that I cold faynde noe better occasion to declare yt, then taking ethe paines to cott in copper (the most diligent ye and well that wearinmy possible to doe) the Figures which doe levelye represent the forme and maner of the Inhabitants of thesame countrye with theirs ceremonies, sollemne, feastes, and the manner and situation of their Townes, or Villages. Addinge unto every figure a brief declaration of the same, to that ende that everye man cold the better understand that which is in lively erepresented. Moreoner I haue thincke that the afore said sigures wear of greater commendation, If somme Histoire which traitinge of the commodites and fertillitye of the faid coutrye weare Ioyned with the same, therfore have I serve miselfe of the rasport which Thomas Hariot hath lattely sett foorth, and have cause them booth togither to be printed for to dedicated unto you, as a thinge which by reighte dooth allreadyeapparteyneunto you. Therfore doe I creaue that you will accept this little Booke, and take yt In goode partte. And desiringe that fauor that you will receueme in the nomber of one of your most humble servantz, besechinge the lord to bles and further you in all yours good doinges and actions, and allo to preserue, and keepe you all wayes in good helthe. And soe I comitt you unto the almyhttie, from Franckfort the first of Appril 1 5 9 0.

Your most humble servant,

THEODORVS de BRY.

TOTHE ADVEN-TVRERS, FAVORERS, AND VVELVVILLERS OF THE EN-TERPRISE FOR THE INHABITTING

and planting in VIRGINIA.

INCE the first vndertaking by Sir Walter Ralegh to deale in the action of discouring of that Countrey which is now called and known by the name of VIRGINIA; many voy ages having bin thiter made at sun-drie times to his great charge; as first in the yeere 1584. and afterwardes in the yeeres 1585. 1586. and now of late this last yeare of 1587. There haue bin diuers and variable reportes with some slaunderous and shamefull speeches bruited abroade by many that returned from thence. Especially of that discouery which was made by the Colony transported by Sir Richard Greinuile in the yeare 1 , 85. being of all the others the most principal and as yet of most effect, the time of their abode in the countrey beeing a whole yeare, when as in the other voyage before they staied but sixe weekes; and the others after were onelie for supply and transportation, nothing more being discouered then had been before. Which reports have not done a litle wrong to many that otherwise would have also favoured & adventured in the action, to the honour and benefite of our nation, besides the particular profite and credite which would redound to them selues the dealers therein; as I hope by the sequele of euents to the shame of those that have avouched the contrary shalbe manifest: if you the aduenturers, fauourers, and welwillers do but either encrease in number, or in opinion continue, or having bin doubtfull renewe your good liking and furtherance to deale therein according to the worthinesse thereof alreadye found and as you shall understand hereafter to be requisite. Touching which woorthines through cause of the diversitie of relations and reportes, manye of your opinions coulde not bee firme, nor the mindes of Some that are well disposed, bee set l'ed in any certaintie.

I have therefore thought it good beeing one that have beene in the discoverie and in dealing with the naturall inhabitantes specially imploied; and having therefore seene and knowne more then the ordinarie: to imparte so much vnto you of the fruites of our labours, as that you may knowe howe injuriously the enterprise is slaundered. And that

in publike manner at this present chiefelie for two respectes.

First that some of you which are yet ignorant or doubtfull of the state thereof, may see that there is sufficient cause why the cheese enterpriser with the sauour of her Maiestie, not with standing such ereportes; hath not one lie since continued the action by sending into the countrey againe, and replanting this last yeere a new Colony; but is also readie, according as the times and meanes will affoorde, to follow and prosecute the same.

Secondly, that you seeing and knowing the continuance of the action by the view hereof you may generally know & learne what the countrey is, & ther vpon cosider how your dealing therein if it proceede, may returne you profit and gaine; bee it either by in-

habitting & planting or otherwise in furthering thereof.

And least that the substance of my relation should be doubtful vnto you, as of others by reason of their diversitie: I will first open the cause in a few wordes wherefore they are

so different; referring my selue to your fauourable constructions, and to be adjudged of

as by good confideration you shall finde cause.

Of our companie that returned some for their misdemenour and ill dealing in the countrey, have beene there worthily punished; who by reason of their badde natures, have maliciously not onelie spoken ill of their Gouernours; but for their sakes slaundered the countrie it selfe. The like also have those done which were of their consort.

Some beeing ignorant of the state thereof, notwithstanding since their returne amogest their friendes and acquaintance and also others, especially if they were in compaine
where they might not be gainesaide; would seeme to knowe so much as no men more;
and make no men so great trauailers as themselues. They stood so much as it maie seeme
vppon their credite and reputation that having been a twelve moneth in the countrey,
it would have been a great disgrace vnto them as they thought, if they could not haue saide much wheter it were true or false. Of which some have spoken of more then ever
they saw or otherwise knew to bee there; othersome have not bin ashamed to make absolute denial of that which although not by the, yet by others is most certainely ad there
pletifully knowne. And othersome make difficulties of those things they have no skill of.

The cause of their ignorance was, in that they were of that many that were neuer out of the Iland where were seated, or not farre, or at the least wise in few places els, during the time of our aboade in the countrey; or of that many that after golde and silver was not so soone found, as it was by them looked for, had little or no care of any other thing but to pamper their bellies; or of that many which had little vnderstanding, lesse discre-

tion, and more tongue then was needfull or requisite.

Some also were of a nice bringing vp, only in cities or townes, or such as neuer (as I may say) had seene the world before. Because there were not to bee found any English cities, nor such faire houses, nor at their owne wish any of their olde accustomed daintie food, nor any soft beds of downe or fethers: the countrey was to them miserable, & their reports thereof according.

Because my purpose was but in briefe to open the cause of the varietie of such speeches; the particularities of them, and of many enuious, malicious, and slauderous reports and deuises els, by our owne countrey men besides; as trisses that are not worthy of wise men to bee thought vpon, I meane not to trouble you withall: but will passe to the com-

modities, the substance of that which I have to make relation of vnto you.

The treatise where offor your more readie view & easier vnderstanding I will divide into three speciall parts. In the first I will make declaration of such commodities there alreadie found or to be raised, which will not onely serve the ordinary turnes of you which are and shall bee the platers and inhabitants, but such an overplus sufficiently to bee yelded, or by men of skill to bee provided, as by way of trafficke and exchaunge with our owner nation of England, will enrich your selves the providers; those that shall deal with you; the enterprisers in general; and greatly profit our owne countrey men, to supply them with most things which heretofore they have bene saine to provide, either of strangers or of our enemies: which commodities for distinction sake, I call Merchantable.

In the second, I will set downe all the comodities which weeknow the countrey by our experience doeth yeld of it selfe for victuall, and sustenance of mans life; such as is viually fed upon by the inhabitants of the countrey, as also by vs during the time we were there.

In the last part I will make mention generally of such other comodities besides, as I am able to remember, and as I shall thinke behoofull for those that shall inhabite, and plant there to knowe of; which specially concerne building, as also some other necessary vies: with a briefe description of the nature and maners of the people of the countrey.



THE FIRST PART. OF MARCHAN TABLE COMMO DITIES

Silke of grasse or grasse Silke.



Here is a kind of grasse in the countrey vppon the blades where of there groweth very good silke in forme of a thin glittering skin to bee stript of. It groweth two foote and a halfe high or better: the blades are about two foot in length, and half inch broad. The like groweth in Persia, which is in the selfe same climate as Virginia, of which very many of the silke workes that come from thence into Europe are made. Here of if it be planted and ordered as in Persia, it cannot in reason be otherwise, but that there will rise in shorte time

great profite to the dealers therein; seeing there is so great vse and vent thereof as well in our countrey as els where. And by the meanes of sowing & plating in good ground, it will be farre greater, better, and more plentifull then it is. Although notwithstanding there is great store thereof in many places of the countrey growing naturally and wilde. Which also by proof here in England, in making a piece of silke Grogran, we found to be excellent good.

Worme Silke.

In manie of our journeyes we found filke wormes fayre and great; as bigge as our ordinary walnuttes. Although it hath not beene our happe to have found fuch plentie as elsew here to be in the courtey we have heard of, yet seeing that the countrey doth naturally breede and nourish them, there is no doubt but if art be added

in plantig of mulbery trees and others fitte for them in commodious places, for their feeding and nourishing; and some of them carefully gathered and husbanded in that fort as by men of skill is knowne to be necessarie: there will rise as great profite in time to the Virginians, as there of doth now to the Persians, Turkes, Italians and Spaniards.

Flaxe and Hempe.

The trueth is that of Hempe and Flaxe there is no great store in any one place together, by reason it is not planted but as the soile doth yeeld it of it selfe; and howsoeuer the lease, and stemme or stalke doe differ from ours; the stuffe by the judgemet of men of skill is altogether as good as ours. And if not, as surther proofeshould finde otherwise; we have that experience of the soile, as that there cannobee shewed anie reason to the contrary, but that it will grow there excellent well; and by planting will be yeelded plentifully: seeing there is so much ground whereossome may well be applyed to such purposes. What benefite heereof may growe in cordage and linnens who can not easily understand?

Allum.

There is a veine of earth along the sea coast for the space of sourtie or sistie miles, whereof by the sudgement of some that have made triall heere in England, is made good Allum, of that kinde which is called Roche Allum. The richnesse of such a commoditie is so well knowne that I neede not to saye anything thereof. The same earth doth also yeelde White Copresse, Nitrum, and Alumen Plumeum, but nothing so plentifully as the common Allum; which be also of price and profitable.

Wapeih:

Wapeih, a kinde of earth so called by the natural inhabitants; very like to terra sigillata: and having beene refined, it hath beene found by some of our Phistios
and Chirurgeons to bee of the same kinde of vertue and more effectuall. The inhabitats vie it very much for the cure of sores and woundes: there is in divers places
great plentie, and in some places of a blewe sort.

Pitch, Tarre, RoZen, and Turpentine.

There are those kindes of trees which yeelde them abundantly and great store. In the very same Iland where wee were seated, being sisteene miles of length, and
sine or sixe miles in breadth, there are sewe trees els but of the same kind; the whole
Iland being sull.

Sassafras.

Of the new foundland of Virginia.

9

Saffafras.

Sassafras, called by the inhabitantes Winauk, a kinde of wood of most pleasand and sweete smel; and of most rare vertues in phisick for the cure of many diseases. It is found by experience to bee farre better and of more vies then the wood which is called Guaiacum, or Lignum vita. For the description, the manner of ving and the manifolde vertues thereof, I referre you to the booke of Monardus, translated and entituled in English, The ioyfull newes from the West Indies.

Cedar.

Cedar, a very sweet wood & fine timber; wherof if nests of chests be there made, or timber therof sitted for sweet & fine bedsteads, tables, deskes, lutes, virginalles & many things else, (of which there hath beene proofe made already) to make up fraite with other principal commodities will yeeld profite.

Wine.

There are two kinds of grapes that the soile doth yeeld naturally: the one is small and sowre of the ordinarie bignesse as ours in England: the other farre greater & of himselfe inshious sweet. When they are plated and husbandeg as they ought, a principall commoditie of wines by them may be raised.

Oyle.

There are two fortes of Walnuttes both holding oyle, but the one farre more plentifull then the other. When there are milles & other deuises for the purpose, a commodity of them may be raised because there are infinite store. There are also three severall kindes of Berries in the forme of Oke akornes, which also by the experience and vie of the inhabitantes, wee finde to yeelde very good and sweete oyle. Furthermore the Beares of the countrey are commonly very fatte, and in some places there are many: their fatnesse because it is so liquid, may well be termed oyle, and hath many speciall vies.

Furres:

All along the Sea coast there are great store of Otters, which beeying taken by weares and other engines made for the purpose, will yeelde good profite. Wee hope also of Marterne furres, and make no doubt by the relation of the people but that in some places of the countrey there are store: although there were but two skinnes that came to our handes. Luzarnes also we have vinderstäding of although for the time we saw none.

L

Deare skinnes.

Deare skinnes dressed after the manner of Chamoes or vndressed are to be had of the naturall inhabitants thousands yeerely by way of trafficke for trifles: and no more wast or spoile of Deare then is and hath beene ordinarily in time before.

Cinet cattes.

In our trauailes, there was founde one to haue beene killed by a saluage or inhabitant: and in an other place the smell where one or more had lately beene before: whereby we gather besides then by the relation of the people that there are some in the countrey: good profite will rise by them.

Fron.

In two places of the countrey specially, one about sources and the other sixe score miles from the Fort or place where wee dwelt: wee sounde neere the water side the ground to be rockie, which by the trial of a mineral man, was sounde to holde Iron richly. It is sounde in manie places of the countrey else. I knowe nothing to the contrarie, but that it maie bee allowed for a good marchantable commoditie, considering there the small charge for the labour and seeding of men: the infinite store of wood: the want of wood and deerenesse thereof in England: & the necessity of ballasting of shippes.

Copper.

A hundred and fiftie miles into the maine in two townes wee founde with the inhabitaunts diuerse small plates of copper, that had beene made as wee vnder-stood, by the inhabitantes that dwell farther into the countrey: where as they say are mountaines and Riuers that yeelde also whyte graynes of Mettall, which is to bee deemed Siluer. For confirmation whereof at the time of our first arrivall in the Countrey, I sawe with some others with mee, two small peeces of siluer grosly beaten about the weight of a Testrone, hangyng in the eares of a Wiroans or chiefe Lorde that dwelt about sourcescore myles from vs; of whom thorowe enquiry, by the number of dayes and the way, I learned that it had come to his handes from the same place or neere, where I after vnderstood the copper was made and the white graynes of mettall sounde. The aforesaide copper wee also sounde by triall to holde siluer.

Pearle.

Sometimes in feeding on muscles wee founde some pearle; but it was our hap to meete with ragges, or of a pide colour; not having yet discourred those places

places where wee hearde of better and more plentie. One of our companie; a man of skill in such matters, had gathered to gether from among the sauage people aboute sine thousande: of which number he chose so many as made a sayre chaine, which for their likenesse and vniformitie in roundnesse, orientnesse, and pidenesse of many excellent colours, with equalitie in greatnesse, were verie sayre and rare; and had therefore beene presented to her Maiestie, had wee not by casualtie and trough extremity of a storme, lost them with many things els in comming away from the countrey.

Sweete Gummes.

Sweete Gummes of divers kindes and many other Apothecary drugges of which wee will make special mention, when wee shall receive it from such men of skill in that kynd, that in taking reasonable paines shall discover them more particularly then wee have done; and than now I can make relation of, for want of the examples I had provited and gathered, and are nowe lost, with other thinges by causualtie before mentioned.

Dyes of diners kindes.

There is Shoemake well knowen, and vsed in England for blacke; the seede of an hearbe called Wasewowr: little small rootes called Chappacor; and the barke of the tree called by the inhabitaunts Tangomockonomindge; which Dies are for divers sortes of red: their goodnesse for our English clothes remayne yet to be proued. The inhabitants we them onely for the dying of hayre; and colouring of their faces, and Mantles made of Deare skinnes; and also for the dying of Rushes to make artificiall workes withall in their Mattes and Baskettes; having no other thing besides that they account of, apt to vse them for. If they will not prove merchantable there is no doubt but the Planters there shall sinde apte vses for them, as also for other colours which weeknowe to be there.

Oade.

A thing of so great vent and vse amongst English Diers, which cannot bee yeelded sufficiently in our owne countrey for spare of ground; may bee planted in Virginia, there being ground enough. The grouth therof need not to be doubted when as in the Ilandes of the Asores it groweth plentifully, which is in the same climate. So likewise of Madder.

Suger canes.

Whe carried thither Suger canes to plant which beeing not so well preserved as was requisit, & besides the time of the yere being past for their setting when we

A briefeand true report,

arrived, wee could not make that proofe of them as wee defired. Not with it a ding feeing that they grow in the same climate, in the South part of Spaine and in Barbary, our hope in reason may yet continue. So likewise for Orenges, and Lemmons, there may be planted also Quinses. Wherbi may grow in reasonable time if the action be diligently prosecuted, no small commodities in Sugers, Suckets, and Marmalades.

Many other commodities by planting may there also bee raised, which I leave to your discret and gentle considerations: and many also may bee there which

Many other commodities by planting may there also bee raised, which I leaue to your discret and gentle considerations: and many also may bee there which yet we have not discovered. Two more commodities of great value one of certaintie, and the other in hope, not to be planted, but there to be raised & in short time to be provided and prepared, I might have specified. So likewise of those commodities already set downe I might have said more; as of the particular places where they are founde and best to be planted and prepared: by what meanes and in what reasonable space of time they might be raised to profit and in what proportion; but because others then welwillers might bee therewithall acquainted, not to the good

of the action, I haue wittingly omitted them: knowing that to those that are well disposed I haue vttered, according to my promise and purpose, for this part suffi-

cient.

3HT Cheres Slosen water ow and vied in England for blacke the feede of



A thing of so great vent and vie a longit English Diers, which cannot be yeelded sufficiently in our or ne countrel for space of ground; may be planted in Virginia, there being ground enough. The grouth there i seed not to be doubted when as in the I ander of the Alores it grow cut plentfully, which is in the fine chimate. So hicewise of the Alores it grow cut plentfully, which is in the fine chimate.

Suger canes.

Who carried thirder Suger canes to plant which becing not fo well referred as was requifit, & befides the time of the yere being past for their ferring when we



THE SECOND PART, OF SVCHE COMMODITIES AS VIRGINIA IS

knowne to yeelde for victualland sustenace of mans life, vsually fed vpon by the naturall inhabitants:

as also by vs during the time of our aboad.

And first of such as are sowed and husbanded.

AGATOWR, akinde of graine so called by the inhabitants; the same in the West Indies is called MAYZE: English men call it Guinney wheate or Turkie wheate, according to the names of the countreys from whence the like hath beene brought. The graine is about the bignesse of our ordinary English peaze and not much different in forme and shape: but of diuers colours: some white, some yellow, and some blew. All of them yeelde a yery white and sweete

fome red, some yellow, and some blew. All of them yeelde a very white and sweete flowre: beeing vsed according to his kinde it maketh a very good bread. Wee made of the same in the countrey some mault, whereof was brued as good ale as was to bee desired. So likewise by the help of hops therof may bee made as good Beere. It is a graine of marueilous great increase; of a thousand, sisteen e hundred and some two thousand fold. There are three sortes, of which two are ripe in an eleuen and twelue weekes at the most: sometimes in ten, after the time they are set, and are then of height in stalke about sixe or seuen soote. The other sort is ripe in sourceene, and is about ten soote high, of the stalkes some beare source heads, some three, some one, and two: euery head cotaining siue, sixe, or seue hundred graines within a sewe more or lesse. Of these graines besides bread, the inhabitants make victuall

eyther by parching them; or feething them whole vntill they be broken; or boyling

the floure with water into a pappe.

Okindgier, called by vs Beanes, because in greatnesse & partly in shape they are like to the Beanes in England; sauing that they are flatter, of more divers colours, and some pide. The leafe also of the stemme is much different. In taste they are al-

together as good as our English peaze.

Wickonzówr, called by vs Peaze, in respect of the beanes for distinction sake, because they are much lesse; although in sorme they little disser; but in goodnesse of tast much, & are far better then our English peaze. Both the beanes and peaze are ripe in tenne weekes after they are set. They make them victuall either by boyling them all to pieces into a broth; or boiling them whole vntill they bee soft and beginne to breake as is vsed in England, eyther by themselves or mixtly together: Sometime they mingle of the wheate with them. Sometime also beeing whole soddeu, they bruse or pound them in a morter, & thereof make loaues or lumps of dowishe bread, which they vse to eat for varietie.

Macócqwer, according to their seuerall formes called by vs, Pompions, Mellions, and Gourdes, because they are of the like formes as those kindes in England. In Virginia such of seuerall formes are of one taste and very good, and do also spring from one seed. There are of two sorts; one is ripe in the space of a moneth, and the

other in two moneths.

There is an hearbe which in Dutch is called Melden. Some of those that I describe it vnto, take it to be a kinde of Orage; it groweth about source or sine soote high: of the seede thereof they make a thicke broth, and pottage of a very good tasse: of the stalke by burning into ashes they make a kinde of salt earth, where with all many vse sometimes to season their brothes; other salte they know e not. Wee our selves, vsed the leaves also for pothearbes.

There is also another great hearbe in forme of a Marigolde, about sixe soote in height; the head with the floure is a spanne in breadth. Some take it to bee Plan-

ta Solis: of the seedes heereof they make both a kinde of bread and broth.

All the aforesaide commodities for victuals are set or sowed, sometimes in groundes a part and seuerally by themselves; but for the most part together in one ground mixtly: the manner thereof with the dressing and preparing of the ground, because I will note vnto you the sertilitie of the soile; I thinke good briefly to describe.

The ground they neuer fatten with mucke, dounge or any other thing; neither plow nor digge it as we in England, but onely prepare it in fort as followeth. A fewer daies before they sowe or set, the men with wooden instruments, made almost in forme of mattockes or hoes with long handles; the women with short peckers or paters, because they wie them sitting, of a foote long and about sine inches in breadth: doe onely breake the vpper part of the ground to rayse vp the weedes, graffe, & old stubbes of corne stalkes with their rootes. The which after a day or two es

drying

drying in the Sunne, being scrapte vp into many small heapes, to saue them labour for carrying them away; they burne into ashes. (And whereas some may thinke that they vie the ashes for to better the grounde; I say that then they woulde eyther disperse the ashes abroade; which wee observed they doe not, except the heapes bee too great: or els would take speciall care to set their corne where the ashes lie, which also wee finde they are carelesse of.) And this is all the husbanding of their

ground that they vie.

Then their setting or sowing is after this maner. First for their corne, beginning in one corner of the plot, with a pecker they make a hole, wherein they put source graines with that care they touch not one another, (about an inch asunder) and couer them with the moulde againe: and so through out the whole plot, making such holes and vsing them after such maner: but with this regard that they bee made in rankes, euery rake differing from other halfe a sadome or a yarde, and the holes also in euery ranke, as much. By this meanes there is a yarde spare ground betwene euery hole: where according to discretion here and there, they set as many Beanes and Peaze: in divers places also among the seedes of Macócqwer, Melden and Planta Solis.

The ground being thus set according to the rate by vs experimented, an English Acre conteining source pearches in length, and source in breadth, doeth there yeeld in croppe or ofcome of corne, beanes, and peaze, at the least two hudred London bushelles: besides the Macócqwer, Melden, and Planta Solis: When as in England source bushelles of our wheate yeelded out of such an acre is thought to be

much.

I thought also good to note this vnto you, if you which shall inhabite and plant there, maie know how specially that countrey corne is there to be preferred before ours: Besides the manifold waies in applying it to victuall, the increase is so much that small labour and paines is needful in respect that must be vied for ours. For this I can assure you that according to the rate we have made proofe of, one man may prepare and husbane so much grounde (having once borne corne before) with lesse the foure and twentie houres labour, as shall yeelde him victuall in a large proportio for a twelve moeth, if hee have nothing else, but that which the same groud will yeelde, and of that kinde onelie which I have before spoken of: the saide groud being also but of sive and twentie yards square. And if neede require, but that there is ground enough, there might be raised out of one and the selfsame ground two harvestes or ofcomes; for they sowe or set and may at anie time when they thinke good from the middest of March yntill the ende of Iune: so that they also set when they have eaten of their sirst croppe. In some places of the countrey not with standing they have two harvests, as we have heard, out of one and the same ground.

For English corne neuertheles whether to vie or not to vie it, you that inhabite maie do as you shall have farther cause to thinke best. Of the grouth you need not to doubt: for barlie, oates and peaze, we have seene proof of, not beeing purposely

fowen but fallen casually in the worst sort of ground, and yet to be as faire as any we have ever seene here in England. But of wheat because it was musty and hat taken salt water wee could make no triall: and of rye we had none. Thus much have I digressed and I hope not vnnecessarily: nowe will I returne againe to my course and

intreate of that which yet remaineth appertaining to this Chapter.

There is an herbe which is sowed a part by it selfe & is called by the inhabitants Vppówoc: In the West Indies it hath divers names, according to the severall places & countries whereit groweth and is vsed: The Spaniardes generally call it Tobacco. The leaves thereof being dried and brought into powder: they vse to take the sume or smoke thereof by sucking it through pipes made of claie into their stomacke and heade; from whence it purgeth superfluous sleame & other grosse humors, openeth all the pores & passages of the body: by which meanes the vse thereof, not only preserve the body from obstructios; but also if any be, so that they have not beene of too long continuance, in short time breaketh them: wherby their bodies are notably preserved in health, & know not many greeyous diseases wherewithall wee in England are oftentimes afflicted.

This Vppówoc is of so precious estimation amongest then, that they thinke their gods are maruelously delighted therwith: Wherupon sometime they make hallowed fires & cast some of the pouder therein for a sacrisice: being in a storme vppon the waters, to pacific their gods, they cast some vp into the aire and into the water: so a weare for fish being newly set vp, they cast some therein and into the aire also after an escape of danger, they cast some into the aire likewise: but all done with strange gestures, stamping, somtime dauncing, clapping of hands, holding vp of hands, & staring vp into the heavens, vttering therewithal and chattering stran-

ge words & noises.

We our selves during the time we were there vsed to suck it after their maner, as also since our returne, & have found maine rare and wonderful experiments of the vertues thereof; of which the relation woulde require a volume by it selfe: the vse of it by so manie of late, men & women of great calling as else, and some learned Phisitions also, is sufficient witnes.

And these are all the commodities for sustenance of life that I know and can remember they vie to husband: all else that followe are founde growing naturally or wilde.

Of Rootes.

OPENAVK are a kind of roots of round forme, some of the bignes of walnuts, some far greater, which are found in moist & marish grounds growing many together one by another in ropes, or as thogh they were fastnened with a string. Being boiled or sodden they are very good meate.

OKEEPENAVE are also of round shape, found in dry grounds: some are of the

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of the bignes of a mans head. They are to be eaten as they are taken out of the ground, for by reason of their drinesse they will neither roste nor seeth. Their tast is not so good as of the former rootes, not with standing for want of bread & sometimes for varietie the inhabitants vie to eate them with fish or flesh, and in my judgement they doe as well as the houshold bread made of rie heere in England.

Kaishucpenauk a white kind of roots about the bignes of hen egs & nere of that forme: their tast was not so good to our seeming as of the other, and therfore their place and manner of growing not so much cared for by vs: the inhabitats not with

standing vsed to boile & eate many.

that it maie be of the same kind. These roots grow manie together in great clusters and doe bring foorth a brier stalke, but the lease in shape far vnlike; which beeing supported by the trees it groweth neerest vnto, wil reach or climbe to the top of the highest. From these roots while they be new or fresh beeing chopt into small pieces & stampt, is strained with water a juice that maketh bread, & also being boiled, a very good spoonemeate in maner of a gelly, and is much better in tast if it bee tempered with oyle. This T sinaw is not of that sort which by some was caused to be brought into England for the China roote, for it was discovered since, and is in vie as is afore saide: but that which was brought hither is not yet known e neither by vs nor by the inhabitants to serue for any vie or purpose; although the rootes in shape are very like.

Spaniards in the West Indies call Cassauy, whereupon also many called it by that name: it groweth in very muddie pooles and moist groundes. Being dressed according to the countrey maner, it maketh a good bread, and also a good sponemeate, and is vsed very much by the inhabitants: The juice of this root is poison, and the refore heede must be taken before any thing be made therewithal: Either the root tes must be first sliced and dried in the Sunne, or by the fire, and then being pounded into floure wil make good bread: or els while they are greene they are to be pared, cut into pieces and stampt; loues of the same to be laid neere or ouer the fire vntill it be soure, and then being well pounded againe, bread, or spone meate very good in taste, and holsome may be made thereof.

meepe, of it selfe it is no victuall, but onely a helpe beeing boiled together with of thermeates.

but There are also Leekes differing little from ours in England that grow in maout on my places of the countrey; of which, when we came in places where, and in
the natural make a man for inhabitants neuer when we came in places where a man for
the time translated and eate many, but the natural make a man for
inhabitants neuer when extremely inhabitants neuer inhabitants neuer when many in the many inhabitants neuer inhab

There is a kind of reed which beareth a feed almost like vinto our ric or wheat, & being boiled is good meate.

Abriefeant true report, original

Of Fruites. hand to min ho spagie and lo

CHESTNVTS, there are in divers places great store: some they vie to eaterawe, some they stampe and boile to make spoonemeate, and with some being sodden they make such a manner of dowe bread as they vie of their beanes before mentioned.

W. ALNVTS: There are two kindes of Walnuts, and of then infinit store: In many places where very great woods for many miles together the third part of trees are walnuttrees. The one kind is of the same taste and forme or litle differing from ours of England, but that they are harder and thicker shelled: the other is greater and hath a verie ragged and harde shell: but the kernell great, verie oylie and sweete. Besides their eating of them after our ordinarie maner, they breake them with stones and pound them in morters with water to make a milk which they vie to put into some sorts of their spoonmeate; also among their sodde wheat, peaze, beanes and pompions which maketh them have a farre more pleasant taste.

MEDLARS a kind of verie good fruit, so called by vs chieflie for these respectes: first in that they are not good vntill they be rotten: then in that they open at the head as our medlars, and are about the same bignesse: otherwise in taste and colour they are farre differet: for they are as red as cheries and very sweet: but when

reas the cherie is sharpe sweet, they are lushious sweet.

METAQVES VNNAVK, a kinde of pleasaunt fruite almost of the shape & bignes of English peares, but that they are of a perfect red colour as well within as without. They grow on a plant whose leaves are verie thicke and full of prickles as sharpe as needles. Some that have bin in the Indies, where they have seen that kind of red die of great price which is called Cochinile to grow, doe describe his plant right like vnto this of Metaquesunnauk but whether it be the true Cochinile or a bastard or wilde kind, it cannot yet be certified; seeing that also as I heard, Cochinile is not of the fruite but sounde on the leaves of the plant; which leaves for such matter we have not so specially observed.

GRAPES there are of two forts which I mentioned in the marchantable co-

modities.

STRABERIES there are as good & as great as those which we have in our English gardens.

MVLBERIES, Applecrabs, Hurts or Hurtleberies, such as wee haue in

England.

SACQUENUM MENER akinde of berries almost like vnto capres but so mewhat greater which grow together in clusters vpon a plant or herb that is found in shalow waters: being boiled eight or nine hours according to their kind are very good meate and holesome, otherwise if they be eaten they will make a man for the time franticke or extremely sicke.

There is a kind of reed which beareth a feed almost like vnto our rie or wheat,

& being boiled is good meate.

land but that they were lesse, which are also good meate.

Of a kinde of fruite or berrie in forme of shows and a second of shows a second of sho

There is a kind of berrie or acorne, of which there are five forts that grow on feuerall kinds of trees; the one is called Sagarément, the fecond Ofamener, the third Pummuckoner. These kind of acorns they vie to drie vponhurdles made of reeds with fire vnderneath almost after the maner as we dry malt in England. When they are to be vied they first water them vntil they be soft & then being sod they make a good victuall, either to eate so simply, or els being also pounded, to make loaues or sumpes of bread. These be also the three kinds of which, I said before, the inhabitants vsed to make sweet oyle.

An other fort is called Sapummener which being boiled or parched doth eate and taste like vnto chestnuts. They sometime also make bread of this sort.

The fifth fort is called Mangummenauk, and is the acorne of their kind of oak ke, the which beeing dried after the maner of the first sortes, and afterward watered they boile them, & their servants or sometime the chiefe theselves, either for variety ty or for want of bread, doe eate them with their fish or flesh.

There are also Paras, Functions selfe of the control of the case of the mention.

Deare, in some places there are great store: neere vnto the sea coast they are of the ordinarie bignes as ours in England, & some lesse: but further vp into the countrey where there is better seed they are greater: they differ from ours onely in this, their tailes are longer and the snags of their hornes looke backward.

Conies, Those that we have seen & al that we can heare of are of a grey colour his ke vnto hares: in some places there are such pletie that all the people of some townes make them mantles of the furre or flue of the skinnes of those they vsually take.

which are very good meat. We never tooke any of them our selves, but sometime eate of such as the inhabitants had taken & brought vnto vs.

Squirels which are of a grey colour, we have taken & eaten.

Beares which are all of black colour. The beares of this countrey are good meat; the inhabitants in time of winter do vie to take & eate manie, so also sometime did wee. They are taken comonlie in this sort. In some llands or places where they are, being hunted for, as soone as they have spiall of a man they presently run awaie, & then being chased they clime and get up the next tree they can, from whence with arrowes they are shot downe starke dead, or with those wounds that they may after easily bekilled; we sometime shotte them downe with our caleeuers.

I have the names of eight & twenty severall sortes of beasts which I have heard of to be here and there dispersed in the countrie, especially in the maine: of which there are only twelve kinds that we have yet discovered, & of those that be good meat we know only them before mentioned. The inhabitants somtime kil the Lyon & eat him: & we somtime as they came to our hands of their Wolves or wolvish Dogges, which I have not set downe for good meat, least that some woulde vnder-stand my judgement therin to be nore simple than needeth, although I could alleage the difference in taste of the kindes from ours, which by some of our company have been experimented in both.

Of Foule.

Turkie cockes and Turkie hennes: Stockdoues: Partridges: Cranes: Hernes: & in winter great store of Swannes & Geese. Of al sortes of soule I have the names in the countrielanguage of sour escore and sixe of which number besides those that be named, we have taken, eaten, & have the pictures as they were there drawne with the names of the inhabitaunts of severall strange sortes of water soule eight, and seven the names of the inhabitaunts of severall strange sortes of water soule eight, and seven the names of the inhabitaunts of severall strange sortes of water soule eight, and seven the names of the inhabitaunts of severall strange sortes of water soule eight, and seven the names of the inhabitaunts of several strange sould not be pictured: and after wee are better surnished and stored vpon surther discouety, with their strange beastes, sishe, trees, plants, and hearbes, they shall be also published.

There are also Parats, Faulcons, & Marlin haukes, which although with vs they

bee not vsed for meate, yet for other causes I thought good to mention.

Of Fishe.

For foure monethes of the yeere, February, March, Aprill and May, there are plentie of Sturgeons: And also in the same monethes of Herrings, some of the ordinary bignesse as ours in England, but the most part farre greater, of eighteene, twentie inches, and some two soote in length and better; both these kindes of sishe in those monethes are most plentifull, and in best season, which wee sounde to bee most delicate and pleasaunt meate.

There are also Troutes, Porpoises, Rayes, Oldwines, Mullets, Plaice, and very many other sortes of excellent good fish, which we have taken & eaten, whose names I know not but in the countrey language; wee have of twelve sorts more the pictu-

res as they were drawn in the countrey with their names.

The inhabitants vie to take then two maner of wayes, the one is by a kind of wear made of reedes which in that countrey are very strong. The other way which is more strange, is with poles made sharpe at one ende, by shooting them into the fish after the maner as Irishmen cast dartes; either as they are rowing in their boates or els as they are wading in the shallowes for the purpose.

There

There are also in many places plentie of these kindes which follow. Sea crabbes, such as we have in England.

Oystres, some very great, and some small; some rounde and some of a long shape: They are founde both in salt water and brackish, and those that we had out of salt water are far better than the other as in our owne countrey.

Also Muscles, Scalopes, Periwinkles, and Creuises.

Seek anauk, a kinde of crustie shell fishe which is good meate, about a foote in breadth, having a crustie tayle, many legges like a crab; and her eyes in her backe. They are founde in shallowes of salt waters; and sometime on the shoare.

There are many Tortoyses both of lande and sea kinde, their backes & bellies are shelled very thicke; their head, seete, and taile, which are in appearance, seeme ougly as though they were membres of a scrpent or venemous: but not with standing they are very good meate, as also their egges. Some haue bene founde of a yard in bredth and better.

And thus haue I made relation of all fortes of victuall that we fed vpon for the time we were in Virginia, as also the inhabitants themselues, as farre foorth as I knowe and can remember or that are specially worthy to beeremember.



restor as I have hit before the many, somehous benefich encil, no

aire timber of four se he fadomes to about four floor fireight with out

Fire tree fit for mails of thirs long very tall & great,

timbore and enabe, and allo great lere and infante

Rabbook



THE THIRD AND LAST PART,

OF SVCH OTHER THINGES AS IS BE HOO-

full for those which shall plant and inhabit to know of; with a description of the nature and manners of the people of the countrey.

Of commodities for building and other necessary vses,



Hose other things which I am more to make rehear-sall of, are such as concerne building, and other mechanicall necessarie vses; as divers sortes of trees for house & ship timber, and other vses els: Also lime, stone, and brick, least that being not mentioned some might have bene doubted of, or by some that are malicious reported the contrary.

Okes, there are as faire, straight, tall, and as good timber as any can be, and also great store, and in some places very great.

Walnut trees, as I have saide before very many, some have bene seen excellent faire timber of soure & sine sadome, & aboue sourescore soot streight without bough.

Firre trees fit for masts of ships, some very tall & great.

Rakiock,

Rakiock, a kind of trees so called that are sweet wood of which the inhabitans that were neere vnto vs doe commonly make their boats or Canoes of the form of trowes; only with the helpe of fire, harchets of stones, and shels; we have known for me so great being made in that sort of one tree that they have carried well xx. men at once, besides much baggage: the timber being great, tal, streight, soft, light, & yet tough enough I thinke (besides other vses) to be fit also for masts of ships.

Cedar, a sweet wood good for seelings, Chests, Boxes, Bedsteedes, Lutes, Virginals, and many things els, as I haue also said before. Some of our company which haue wandered in some places where I haue not bene, haue made certaine affirmation of Cyprus which for such and other excellent vses, is also a wood of price and

no small estimation.

Maple, and also Wich-hazle, wherof the inhabitants vse to make their bowes.

Holly a necessary thing for the making of birdlime.

Willowes good for the making of weares and weeles to take fish after the English manner, although the inhabitants vse only reedes, which because they are so strong as also flexible, do serue for that turne very well and sufficiently.

Beech and Ashe, good for caske, hoopes: and if neede require, plow worke,

as also for many things els.

Elme.

Sassafras trees.

Ascopo a kinde of tree very like vnto Lawrell, the barke is hoat in tast and spicie, it is very like to that tree which Monardus describeth to bee Casia Lignea of the West Indies.

There are many other strange trees whose names I knowe not but in the Virginian language, of which I am not nowe able, neither is it so convenient for the present to trouble you with particular relatio: seeing that for timber and other necessary vses I have named sufficient: And of many of the rest but that they may be

applied to good vse, I know no cause to doubt.

Now for Stone, Bricke and Lime, thus it is. Neere vnto the Sea coast where weedwelt, there are no kinde of stones to bee found (except a fewe small pebbles about four emiles off) but such as haue bene brought from farther out of the maine. In some of our voiages wee haue seene divers hard raggie stones, great pebbles, and a kinde of grey stone like vnto marble, of which the inhabitants make their hatchets to cleeue wood. Vpon inquirie wee heard that a little further vp into the Countrey were of all sortes verie many, although of Quarries they are ignorant, neither haue they vse of any store whereupon they should haue occasion to seeke any. For if everie housholde have one or two to cracke Nuttes, grinde shelles, whet copper, and sometimes other stones for hatchets, they have enough: neither vse they any digging, but onely for graves about three sootedeepe: and therefore no marvaile that they know neither Quarries, nor lime stones, which both may bee in places neerer than they wot of.

In the meane time untill there bee discouerie of sufficient store in some place or other couenient, the want of you which are and shalbe the planters therein may be as well supplied by Bricke: for the making whereof in divers places of the countrey there is clay both excellent good, and plentie; and also by lime made of Oister shels, and of others burnt, after the maner as they vie in the Iles of Tenet and Shepy, and also in divers other places of England: Which kinde of lime is well knowne to bee as good as any other. And of Oister shels there is plentie enough: for besides divers other particular places where are abundance, there is one shallowe sounde along the coast, where for the space of many miles together in length, and two or three miles in breadth, the grounde is nothing els beeing but halse a foote or a soote or water for the most part.

This much can I say further more of stones, that about 120. miles from our fort neere the water in the side of a hill was founde by a Gentleman of our company, a great veine of hard ragge stones, which I thought good to remember viito

you.

Of the nature and manners of the people

It resteth I speake a word or two of the natural inhabitants, their natures and maners, leaving large discourse thereof vntill time more convenient hereafter: nowe onely so farre foorth, as that you may know, how that they in respect of troubling our inhabiting and planting, are not to be feared; but that they shall have cau-

se both to feare and loue vs, that shall inhabite with them.

They are a people clothed with loose mantles made of Deere skins, & aprons of the same rounde about their middles; all els naked; of such a difference of statures only as wee in England; having no edge tooles or weapons of yron or steele to offend vs withall, neither know they how to make any: those weapos that they have, are onlie bowes made of Witch hazle, & arrowes of reeds; flat edged truncheons also of wood about a yard long, neither have they any thing to defend themselves but targets made of barcks; and some armours made of stickes wickered together with thread.

Their townes are but small, & neere the sea coast but few, some cotaining but 10. or 12. houses: some 20. the greatest that we have seene have bene but of 30. houses: street they be walled it is only done with barks of trees made fast to stakes, or els with

poles onely fixed vpright and close one by another.

Their houses are made of small poles made fast at the tops in rounde forme after the maner as is vsed in many arbories in our gardens of England, in most towness couered with barkes, and in some with artificiall mattes made of long rushes; from the tops of the houses downe to the ground. The length of them is commonly double to the breadth, in some places they are but 12. and 16. yardes long, and in other some wee haue seene of source and twentic.

In some places of the countrey one onely towne belongeth to the gouernment of a Wiróans or chiese Lorde; in other some two or three, in some sixe, eight, & more; the greatest Wiróans that yet we had dealing with had but eighteene townes in his gouernmet, and able to make not aboue seuen or eight hundred sighting men at the most: The language of euery gouernment is different from any other, and the farther they are distant the greater is the difference.

Their maner of warres amongst themselves is either by sudden surprising one an other most commonly about the dawning of the day, or moone light; or els by ambushes, or some suttle deuises: Set battels are very rare, except it fall out where there are many trees, where eyther part may have some hope of defence, after the

deliuerie of euery arrow, in leaping behind some or other.

If there fall out any warres betwee vs & them, what their fight is likely to bee, we having advantages against them so many maner of waies, as by our discipline, our strange weapons and deuises els; especially by ordinance great and small, it may be easily imagined; by the experience we have had in some places, the turning vp

of their heeles against vs in running away was their best defence.

In respect of vs they are a people poore, and for want of skill and iudgement in the knowledge and vse of our things, doe esteense our trisses before thinges of greater value: Notwithstanding in their proper manner considering the want of such meanes as we have, they seeme very ingenious; For although they have no such tooles, nor any such crastes, sciences and artes as wee; yet in those thinges they doe, they shewe excellencie of wit. And by howe much they vpon due consideration shall finde our manner of knowledges and crastes to exceede theirs in perfection, and speed for doing or execution, by so much the more is it probable that they should desire our friendships & loue, and have the greater respect for pleasing and obeying vs. Whereby may be choped if meanes of good government be evsed, that they may in short time be brought to civilitie, and the imbracing of true religion.

Some religion they have alreadie, which although it be farre from the truth,

yet beyng at it is, there is hope it may bee the easier and sooner reformed.

They believe that there are many Gods which they call Mantoac, but of different fortes and degrees; one onely chiefe and great God, which hath bene from all eternitie. Who as they affirm when hee purposed to make the worlde, made first other goddes of a principall order to be as meanes and instruments to be evfed in the creation and gouernment to follow; and after the Sunne, Moone, and Starres, as pettie goddes and the instruments of the other order more principall. First they say were made waters, out of which by the gods was made all diversitie of creatures that are visible or invisible.

For mankind they say a woman was made first, which by the woorking of one of the goddes, conceived and brought foorth children: And in such sort they say they had their beginning.

But how manie yeeres or ages haue passed since, they say they can make no relation, hauing no letters nor other such meanes as we to keepe recordes of the par-

ticularities of times past, but onelie tradition from father to sonne.

They thinke that all the gods are of humane shape, & therfore they represent them by images in the formes of men, which they call Kewasowok one alone is called Kewas; Them they place in houses appropriate or temples which they call Mathicomuck; Where they woorship, praie, sing, and make manie times offerings vnto them. In some Machicomuck we have seene but on Kewas, in some two, and in other some three; The common sort thinke them to be also gods.

They believe also the immortalitie of the soule, that after this life as soone as the soule is departed from the bodie according to the workes it hath done, it is eyther carried to heaue the habitacle of gods, there to enious perpetuall blisse and happinesse, or els to a great pitte or hole, which they thinke to bee in the surthess partes of their part of the worlde towarde the sunne set, there to burne continually: the

place they call Popogusso.

For the confirmation of this opinion, they tolde mee two stories of two men that had been lately dead and reuiued againe, the one happened but sew yeres before our comming in the countrey of a wicked man which having beene dead and buried, the next day the earth of the grave beeing seene to move, was take vp againe; Who made declaration where his soule had beene, that is to saie very neere entring into Popogusso, had not one of the gods saved him & gave him leave to returne againe, and teach his friends what they should doe to avoid that terrible place of tormenr.

The other happened in the same yeere wee were there, but in a towne that was threescore miles from vs, and it was tolde mee for straunge newes that one beeing dead, buried and taken vp againe as the first, shewed that although his bodie had lien dead in the graue, yet his soule was aliue, and had trauailed farre in a long broade waie, on both sides whereof grewe most delicate and pleasaut trees, bearing more rare and excellent fruites then euer hee had seene before or was able to expresse, and at length came to most braue and faire houses, neere which hee met his father, that had beene dead before, who gaue him great charge to goe backe againe and shew his friendes what good they were to doe to enjoy the pleasures of that place, which when he had done he should after come againe.

What subtilty soeuer be in the Wiroances and Priestes, this opinion worketh so much in manie of the common and simple sort of people that it maketh them have great respect to their Gouernours, and also great care what they do, to avoid torment after death, and to enjoy blisse; althought notwithstanding there is punishment ordained for malefactours, as stealers, who remoongers, and other sortes of wicked doers; some punished with death, some with forfeitures, some with beating,

according to the greatnes of the factes.

And this is the summe of their religion, which I learned by having special familiarity

miliarity with some of their priestes. Wherein they were not so sure grounded, nor gaue such credite to their traditions and stories but through conversing with vs they were brought into great doubts of their owne, and no small admiratio of ours, with earnest desire in many, to learne more than we had meanes for want of per-

fect vtterance in their language to expresse.

Most thinges they sawe with vs, as Mathematicall instruments, sea compasses, the vertue of the loadstone in drawing yron, a perspective glasse whereby was shewed manie strange sightes, burning glasses, wildefire woorkes, gunnes, bookes, writing and reading, spring clocks that seeme to goe of themselves, and manie other thinges that wee had, were so straunge vnto them, and so farre exceeded their capacities to comprehend the reason and meanes how they should be made and done, that they thought they were rather the works of gods then of men, or at the least-wise they had bin given and taught vs of the gods. Which made manie of them to have such opinion of vs, as that if they knew not the trueth of god and religion already, it was rather to be had from vs, whom God so specially loved then from a people that were so simple, as they found themselves to be in comparison of vs. Whereupon greater credite was given vnto that we spake of concerning such matters.

Manie times and in every towne where I came, according as I was able, I made declaration of the contentes of the Bible; that therein was set foorth the true and onelie G o D, and his mightie woorkes, that therein was contayned the true doctrine of saluation through Christ, with manie particularities of Miracles and chiefe poyntes of religion, as I was able then to vtter, and thought fitte for the time. And although I told them the booke materially & of it self was not of anie such vertue, as I thought they did conceive, but onely the doctrine therein cotained; yet would many be glad to touch it, to embrace it, to kisse it, to hold it to their brests and heades, and stroke over all their bodie with it; to shewe their hungrie desire of that

knowledge which was spoken of.

The Wiroans with whom we dwelt called Wingina, and many of his people would be glad many times to be with vs at our praiers, and many times call vpon vs both in his owne towne, as also in others whither he sometimes accompanied vs, to pray and sing Psalmes; hoping thereby to bee partaker of the same effectes which

wee by that meanes also expected.

Twise this Wiroans was so grieuously sicke that he was like to die, and as hee laie languishing, doubting of anie helpe by his owne priestes, and thinking he was in such daunger for offending vs and thereby our god, sent for some of vs to praie and bee a meanes to our God that it would please him either that he might liue or after death dwell with him in blisse, so likewise were the requestes of manie others in the like case.

On a time also when their corne began to wither by reason of a drouth which happened extraordinarily, fearing that it had come to passe by reason that in

fomething they had displeased vs, many wouldecome to vs & desire vs to praie to our God of England, that he would preserve their corne, promising that when it was ripe we also should be partakers of the fruite.

There could at no time happen any strange sicknesse, losses, hurtes, or any other crosse vnto them, but that they would impute to vs the cause or meanes the

rof for offending or not pleasing vs.

One other rare and strange accident, leauing others, will I mention before I ende, which mooued the whole countrey that either knew or hearde of vs, to have vs in wonderfull admiration.

There was no towne where we had any fubtile deuise practised against vs, we leaving it vnpunished or not revenged (because wee sought by all meanes possible to win them by gentlenesse) but that within a few dayes after our departure from everie such towne, the people began to die very fast, and many in short space; in some townes about twentie, in some fourtie, in some sixtie, & in one sixescore, which in trueth was very manie in respect of their numbers. This happened in no place that wee could learne but where wee had bene, where they vsed some practise against vs, and after such time; The disease also so strange, that they neither knew what it was, nor how to cure it; the like by report of the oldest men in the countrey never happened before, time out of minde. A thing specially observed by vs as also by the naturall inhabitants themselves.

Insomuch that when some of the inhabitants which were our friends & especially the Wiroans Wingina had observed such effects in source or sive towns to sollow their wicked practises, they were perswaded that it was the worke of our God through our meanes, and that wee by him might kil and slai whom wee would without weapons and not come neere them.

And thereupon when it had happened that they had vnderstanding that any of their enemies had abused vs in our journeyes, hearing that wee had wrought no reuenge with our weapons, & fearing vpon some cause the matter should so rest: did come and intreate vs that we woulde bee a meanes to our God that they as others that had dealt ill with vs might in like sort die; alleaging howe much it would be for our credite and profite, as also theirs; and hoping surthermore that we would

do so much at their requests in respect of the friendship we professe them.

Whose entreaties although wee shewed that they were vngodlie, affirming that our God would not subject him selfe to anie such praiers and requestes of me: that in deede all thinges have beene and were to be done according to his good pleasure as he had ordained: ad that we to shew our selves his true servats ought rather to make petition for the contrarie, that they with them might live together with vs, bee made partakers of his truth & serve him in righteousnes; but not withstanding in such sort, that wee referre that as all other thinges, to bee done according to his divine will & pleasure, ad as by his wisedome he had ordained to be best.

Yet

Yet because the effect fell out so sodainly and shortly after according to their desires, they thought neuerthelesse it came to passe by our meanes, and that we in vsing such speeches vnto them did but dissemble the matter, and therefore came vnto vs to give vs thankes in their manner that although wee satisfied them not in promise, yet in deedes and effect we had fulfilled their desires.

This maruelous accident in all the countrie wrought so strange opinions of vs, that some people could not tel whether to think vs gods or men, and the rather because that all the space of their sicknesse, there was no man of ours knowne to die, or that was specially sicke: they noted also that we had no women amongst vs, neither that we did care for any of theirs.

Some therefore were of opinion that wee were not borne of women, and therefore not mortall, but that wee were men of an old generation many yeeres past then risen agains to immortalitie.

Some woulde likewise seeme to prophesie that there were more of our generation yer to come, to kill theirs and take their places, as some thought the purpose was by that which was already done.

Those that were immediatly to come after vs they imagined to be in the aire, yet inussible & without bodies, & that they by our intreaty & for the loue of vs did make the people to die in that sort as they did by shooting inussible bullets into them.

To confirme this opinion their philitions to excuse their ignorance in curing the disease, would not be ashemed to say, but earnestly make the simple people believe, that the strings of blood that they sucked out of the sicke bodies, were the strings where with all the inuisible bullets were tied and cast.

Some also thought that we shot them our selues out of our pieces from the place where we dwelt, and killed the people in any such towne that had offended vs as we listed, how farre distant from vs soeuer it were.

And other some saide that it was the speciall woorke of God for our sakes, as wee our selves have cause in some sorte to thinke no lesse, what soever some doe or maie imagine to the contrarie, specially some Astrologers knowing of the Eclipse of the Sunne which wee saw the same yeere before in our voyage thytherward, which vnto them appeared very terrible. And also of a Comet which beganne to appeare but a few daies before the beginning of the said sicknesse. But to exclude them from being the speciall an accident, there are farther reasons then I thinke sit at this present to bee alleadged.

These their opinions I have set downe the more at large that it may appeare vnto you that there is good hope they may be brought through discreet dealing and government to the imbracing of the trueth, and consequently to honour, obey, feare and love vs.

And although some of our companie towardes the ende of the yeare, shewed themselves too sierce, in slaying some of the people, in some towns, vpo causes that on our part, might easily enough have been borne withall: yet not with standing because it was on their part justly deserved, the alteration of their opinions generally & for the most part concerning vs is the lesse to bee doubted. And what soe were els they may be, by carefulnesse of our selves neede nothing at all to be seared.

The best neuerthelesse in this as in all actions besides is to be endeuoured and hoped, & of the worst that may happen notice to bee taken with consideration, and as much as may be eschewed.

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The Conclusion.

Now I have as I hope made relation not of so sewe and smal things but that the countrey of men that are indifferent & wel disposed maie be sufficiently liked: If there were no more knowen then I have mentioned, which doubtlesse and in great reason is nothing to that which remaineth to bee discovered, neither the soile, nor commodities. As we have reason so to gather by the difference we found in our travails: for although all which I have before spoken of, have bin discovered & experimented not far from the sea coast where was our abode & most of our travailing: yet somtimes as we made our journeies farther into the maine and countrey; we found the soyle to bee fatter; the trees greater and to growe thinner; the grounde more firme and deeper mould; more and larger champions; finer grasse and as good as ever we saw any in England; in some places rockie and farre more high and hillie ground; more plentie of their fruites; more abondance of beastes; the more inhabited with people, and of greater pollicie & larger dominions, with greater townes and houses.

Why may wee not then looke for in good hope from the inner parts of more and greater plentie, as well of other things, as of those which wee have alreadie discovered? Vnto the Spaniardes happened the like in discovering the maine of the West Indies. The maine also of this countrey of Virginia, extending some wayes so many hundreds of leagues, as otherwise then by the relation of the inhabitants wee have most certaine knowledge of, where yet no Christian Prince hath any possession or dealing, cannot but yeeld many kinds of excellent commodities, which we in our discoverie have not yet seene.

What hope there is els to be gathered of the nature of the climate, being answerable to the Iland of Iapan, the land of China, Persia, Jury, the Ilandes of Cyprus and Candy, the South parts of Greece, Italy, and Spaine, and of many other notable and famous countress, because I meane not to be tedious, I leave to your owneconsideration.

Whereby also the excellent temperature of the ayre there at all seasons, much warmer then in England, and neuer so violently hot, as sometimes is vnder & between the Tropikes, or nere them; cannot be vnknowne vnto you without farther relation.

For the holfomnesse thereof I neede to say but thus much: that for all the want of prouision, as first of English victuall, excepting for twentie daies, wee lived only by drinking water and by the victuall of the countrey, of which some sorts were very straunge vnto vs, and might have bene thought to have altered our temperatures in such sort as to have brought vs into some greevous and dagerous diseases: secondly the wat of English meanes, for the taking of beastes, fishe, and soule, which by the helpe only of the inhabitants and their meanes, coulde not bee so suddenly

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and easily prouided for vs, nor in so great numbers & quantities, nor of that choise as otherwise might have bene to our better satisfaction and contentment. Some want also wee had of clothes. Furthermore, in all our travailes which were most speciall and often in the time of winter, our lodging was in the open aire vpon the grounde. And yet I say for all this, there were but source of our whole company (being one hundred and eight) that died all the yeere and that but at the latter ende thereof and vpon none of the aforesaide causes. For all source specially three were seed the weake, and sickly persons before ever they came thither, and those that knewe them much marueyled that they lived so long beeing in that case, or had adventured to travaile.

Seing therefore the ayre there is so temperate and holsome, the soyle so fertile and yeelding such commodities as I have before mentioned, the voyage also thirther to and sto beeing sufficiently experimented, to bee persourmed thrise a yeere with ease and at any season thereof: And the dealing of Sir Water Raleigh so liberall in large giving and graviting lande there, as is alreadie knowen, with many helpes and furtherances els: (The least that hee hath graunted hath beene sive hundred acres to a man onely for the adventure of his person:) I hope there remains no cause wherby the action should be missised.

If that those which shall thiter trauaile to inhabite and plant bee but reasonably prouided for the first yere as those are which were transported the last, and beeing there doe vie but that diligence and care as is requisite, and as they may with eese: There is no doubt but for the time following they may have victuals that is excellent good and plentie enough, some more Englishe sortes of cattaile also hereafter, as some have bene before, and are there yet remaining, may and shall bee God willing thiter transported. So likewise our kinde of fruites, rootes, and hearbes may bee there planted and sowed, as some have bene alreadie, and prove wel: And in short time also they may raise of those sortes of commodities which I have spoken of as shall both enrich them selves, as also others that shall deale with them.

And this is all the fruites of our labours, that I have thought necessary to aduertise you of at this present: what els concerneth the nature and manners of the inhabitants of Virginia: The number with the particularities of the voyages thither made; and of the actions of such that have bene by Sir Water Raleigh there in and there imployed, many worthy to bee remembred; as of the first discoverers of the Countrey: of our generall for the time Sir Richard Greinuile; and after his departure, of our Governour there Master Rase Lane; with divers other directed and imployed vnder they governement: Of the Captaynes and Masters of the voyages made since for transportation; of the Governour and assistants of those alredie transported, as of many persons, accidets, and thinges els, I have ready in a discourse by

Of the new foundland of Virginia.

shall bee thought convenient shall be also published.

Thus referring my relation to your fauourable constructions, expecting good successe of the action, from him which is to be acknowledged the authour and gouernour not only of this but of all things els, I take my leaue of you, this moneth of Februarii,

1588.



THE TRVE PICTVRES AND FASHIONS OF THE PEOPLE IN THAT PARTE OF AMERICA NOVY CALLED VIRGINIA, DISCOWRED BY ENGLISMEN fent thither in the years of our Lorde 1585. att the speciall charge and direction of the Honourable SIR WALTER RALEGH Knigt Lord Warden of the stannaries in the duchies of Corenwal and Oxford who therin hath bynne fauored and auctorised by her MAAIESTIE and her letters patents.

Translated out of Latin into English by RICHARD HACKLVIT.



DILIGENTLYE COLLECTED AND DRAOWne by I HON WHITE who was sent thiter specially e and for the same purpose by the said SIR WALTER RALEGH the year about said
1585. and also the year 1588. now cutt in copper and first
published by THEODORE de BRY att
his wone chardges.



THE TABLE OF ALL DE PICTV-RES CONTAINED IN this Booke of Virginia.

The carte of all the coast of Virginia.

Thearriuall of the Englishemen in Virginia. II. III.

A Weroan or great Lorde of Virginia.

HIL. On of the chieff Ladyes of Secota.

On of the Religeous men in the town e of Se-

A younge gentill woeman doughter of Secota.

VII. AchieffLordeofRoanoac.

VIII. A chieff Ladye of Pomeiooc.

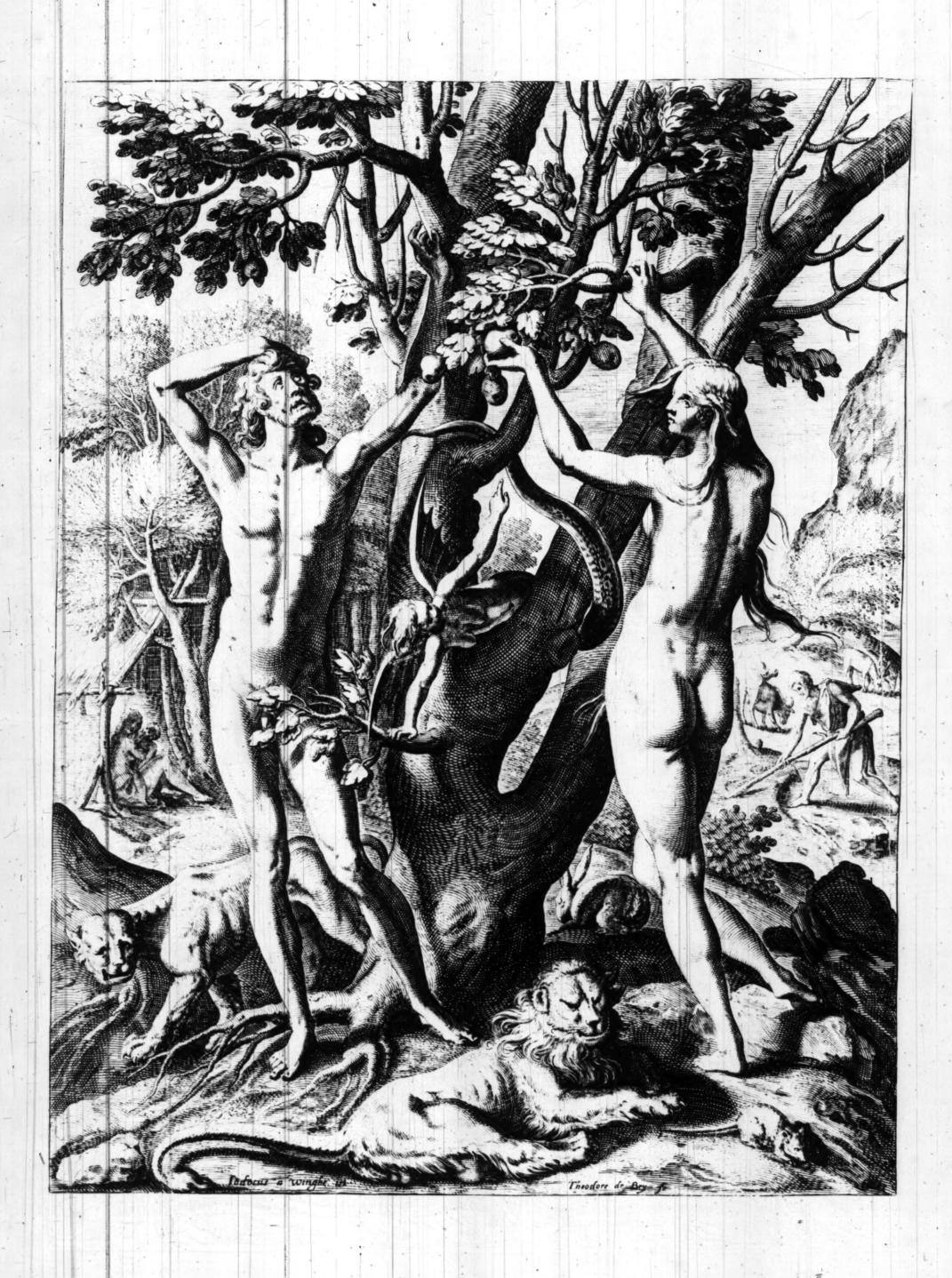
IX. Anageed manne in his winter garment.

X. Their manner of carey nge ther Childern and atyere of the chieffe Ladyes of the towne of Dasamonquepeuc.

XI. The Conjuerer.

XII. Their manner of making etheir Boates. XIII. Their manner of fishynge in Virginia. The browyllinge of their fishe ouer the fla-XIIII. me. Their seetheynge of their meate in earthen XV. pottes. Their Sitting at meate. XVI. XVII. Their manner of prayinge with their Rattelsabowtthe fyer. XVIII. Their danses whych they vseat their hyghe feastes. XIX. Thetowne of Pomeiooc. XX Thetowneof Secota. XXI. Ther Idol Kiwasa. XXII. The Tombe of their Werowans or chieff Lordes. XXIII. The marckes of fundrye of the chiefe mene of Virginia.





To the gentle Reader.

Lthough (frendlyeReader) man by his disobedience, we are depriued of those good Gifts wher with he was indued in his creation, yet he was not berefte of wit to prouy de for hym selfe, nor discretion to deuise things necessarie for his vie, except suche as appartayne to his soules healthe, as may be gathered by this sauage nations, of whome

this present worke intreateth. For although they have noe true knoledge of God nor of his holye worde and are destituted of all lerninge, Yet they passe vs in many thinges, as in Sober seedinge and Dexteritye of witte, in makinge without any instrument of mettall thinges so neate and so fine, as a man would scarselye beleue thesame, Vnless the Englishemen Had made proofe Therof by their trauailes into the contrye. Consideringe, Therfore that yt was a thinge worthie of admiration, I was verye willinge to offer vnto you the true Pictures of those people wich by the helfe of Maister Richard Hakluyt of Oxford Minister of Gods Word, who first Incouraged me to publish the Worke, I creaued out of the verye original of Maister Ihon White an Englisch paynter who was sent into the contrye by the queenes Maiestye, onlye to draw the description of the place. lynelye to describe the shapes of the Inhabitants their apparell, manners of Liuinge, and fashions, att the speciall Charges of the worthy knighte, Sir WALTER RA-LEGH, who bestowed noe Small Sume of monnye in the serche and Discouerye of that countrye, From te yeers, 1584. to the ende of The years 1588. Morouer this booke which intreateth of that parte of the new World which the Englishemen call by the name of Virginia I heer sett out in the first place, beinge therunto requested of my Frends, by Raeson of the memorye of the fresh and laue performance ther of, albeyt I haue in hand the Historye of Florida wich should bee first sett foorthe because yt was discouured by the Frencheman longe befor the discouerye of Virginia, yet I hope shortlye also to publish thesame, A Victorye, doubtless so Rare, as I thinke the like hath not ben heard nor seene. I craeued both of them at London, an brought, Them hither to Franckfurt, wher I and my sonnes hauen taken ernest paynes in grauinge the pictures ther of in Copper, seeing yt is a matter of noe small importance. Touchinge the stile of both the Discourses, I have caused yt to bee Reduced into verye Good Frenche and Latin by the aide of verye worshipfull frend of myne. Finally el hartly e Request thee, that yf any seeke to Contrefaict thes my bookx, (for in this dayes many are so malicious that they seeke to gayne by other men labours) thow wouldest giue noe credit vnto suche conterfaited Drawghte. For dyuers

fecret marks lye hiddin in my pictures, which wil breede Confusion valess they bee well observed.



He sea coasts of Virginia arre full of Ilads, wehr by the entrance into the mayne lad is hard to finde. For although they bee separated with divers and sundrie large Division, which seeme to yeeld convenient entrance, yet to our great perill we proved that they wear shallowe, and full of dangerous flatts, and could never perce oppoint on the mayne lad, vntill wee made trialls in many places with or small pinness. At lengthe wee sownd an entrance vppon our mens diligent serche therof. After that

wee had passed opp, and sayled ther in for as hort space we discouered a migrhye river fallnige downe in to the sownde over against those llands, which nevertheless wee could not saile opp any thinge far by Reason of the shallewnes, the mouth ther of beinge annoyed with sands driven in with the tyde therfore saylinge further, wee came vnto a Good bigg yland, the Inhabitante therof as soone as they saw vs began to make a great an horrible crye, as people which meuer before had seene men apparelled like vs, and camme a way makinge out crys likewild beasts or men out of their wyts. But beenge gentlye called backe, wee offred the of our wares, as glasses, knives, babies, and other trisses, which wee thougt they deligted in. Soe they stood still, and perceuinge our Good will and courtese came fawninge vppon vs, and bade us welcome. Then they brougt vs to their village in the iland called, Roanoac, and vnto their Weroans or Prince, which entertained vs with Reasonable curtese, althoug the wear amased at the first sight of vs. Suche was our arrivall into the parte of the world,

which we call Virginia, the stature of bodee of wich people, they attire, and maneer of lyuinge, their feasts, and banketts, I will particulterly edeclare vnto yow.

A weroan or great Lorde of Virginia. III.



He Princes of Virginia are attyred in suche manner as is expressed in this sigure. They weare the haire of their heades long and bynde opp the ende of thesame in a knot vnder thier eares. Yet they cutt the topp of their heades from the sorehead to the nape of the necke in manner of a cokscombe, stirkinge a faier loge pecher of some berd att the Begininge of the creste vppun their foreheads, and another short one on botheseides about their eares. They hange at their eares ether thickepearles, or somewhat els, as the clawe of some great birde, as cometh in to their fansye. Moreouer They ether pownes, or paynt their forehead, cheeks, chynne, bodye, armes, and leggs, yet in another sorte then the inhabitantz of Florida. They weare a chaine about their necks of pearles or beades of copper, wich they muche estee me, and ther of wear they also braselets ohn their armes. Vnder their brests about their bellyes appeir certayne spotts, whear they vse to lett them selues bloode, when they are sicke. They hange before the the skinne of some beaste verye seinelye dresser in suche sorte, that

brests about their bellyes appeir certayne spotts, whear they vie to lett them selues bloode, when they are sicke. They hange before the the skinne of some beaste verye seinelye dresset in suche sorte, that the tayle hangeth downe behynde. They carye a quiuer made of small rushes holding their bowe readie bent in on hand, and an arrowe in the other, radie to defend themselues. In this manner they goe to warr, or tho their solemne feasts and banquetts. They take muche pleasure in huntinge of deer wher of theris great store in the contrye, for yt is fruit sull, pleasant, and full of Goodly woods. Yt hathe also store of rivers sull of divers sorts of sis he. When they go to battel they paynt their bodyes in the most terible manner that their can devise.

Onofthechieff Ladyes of Secota. IIII.



He woeme of Secotam are of Reasonable good proportion. In their goinge they carrye their hads danglinge downe, and air dadil in a deer skinne verye excelletlye wel dressed, hanginge downe fro their nauell vnto the mydds of their thighes, which also couereth their hynder partz. The reste of their bodies are all bare. The forr parte of their haire is cutt shorte, the rest is not ouer Longe, thinne, and softe, and falling downe about their shoulders: They weare a Wrrath about their heads. Their foreheads, cheeks, chynne, armes and leggs are pownced. About their necks they wear a chaine, ether pricked or paynted. They haue small eyes, plaine and slatt noses, narrow foreheads, and broade mowths. For the most parte they hange at their eares chaynes of longe Pearles, and of some smooth bones.

Yet their nayles are not longe, as the woemen of Florida. They are also deligited with walkinge in to the fields, and besides the rivers, to see the

huntinge of deers and catchinge of fische.

On of the Religeous men in the V. towne of Secota.



He Priests of the aforesaid Towne of Secota are well stricken in yeers, and as yt seemeth of more experience then the comon forte. They weare their heare cutt like a creste, on the topps of thier heades as other doe, but the rest are cutt shorte, sauinge those which growe about their foreheads in manner of a perriwigge. They also have skinnes quilted with the hayre outwarde. Therest of thier bodie is naked. They are notable enchaunters, and for their pleasure they frequent the rivers, to kill with their bowes, and catche wildeducks, swannes, and other sowles.

Ayounge gentill woeman doughter VI. of Secota.



Irgins of good parentage are apparelled altogether like the woemen of Secota about mentionned, fauing that they weare hanginge about their necks in steede of a chaine certaine thicke, and rownde pearles, with little beades of copper, or polished bones between them. They pounce their foreheads, cheeckes, armes and legs. Their haire is cutt with two ridges about their foreheads, the rest is trussed oppon a knott behinde, they have broade mowthes, reasonable fair black eyes: they lay their hands often vppon their Shoulders, and couer their brests in token of maydenlike modestye. The rest of their bodyes are naked, as in the picture is to bee seene.

They deligt also in seeinge fishe taken in the rivers.

A cheiff Lorde of Roanoac.

VII.



He cheese men of the yland and towne of Roanoac reace the haire of their crounes of theyr heades cutt like a cokes cobe, as thes other doe. The rest they wear loge as woemen and truss them opp in a knott in the nape of their necks. They hange pearles stringe copper a threed att their eares, and weare bracelets on their armes of pearles, or small beades of copper or of smoothe bone called minsal, nether paintinge nor powncings of them selues, but in token of authoritye, and honor, they wear a chaine of great pearles, or copper beades or smoothe bones abowt their necks, and a plate of copper hinge v-pon a stringe, from the nauel vnto the midds of their thighes. They couer themselues before and behynde as the woeme doe with a deers skynne handsomley dressed, and fringed, More ouer they fold their armes together as they walke, or as they talke one with another in signe of wisdome.

The yle of Roanoac is verye pleisant, ond hath plaintie of fishe by reason of the Water that enuironeth thesame.

A cheiff Ladye of Pomeiooc. VIII.



bout 20. milles from that Iland, neere the lake of Paquippe, ther is another towne called Pomeioock hard by the sea. The apparell of the cheese ladyes of dat towne differeth but litle from the attyre of those which lyue in Roanaac. For they we are their haire trussed opp in a knott, as the maiden doe which we spake of before, and haue their skinnes pownced in the same manner, yet they wear a chaine of great pearles, or beades of copper, or smoothe bones 3. or 6. fold obout their necks, bearinge one arme in the same, in the other hand they carye a gourde full of some kinde of pleasant liquor. They tye deers skinne doubled about them crochinge hygher about their breasts, which hange downe before almost to their knees, and are almost altogither naked behinde. Commonlye their yonge daugters of 7. or 8. yeares olde do waigt vpon them wearinge about them a girdle of skinne, which hangeth downe behinde, and is drawen vnder neath between their twiste, and bownde about their nauel with mose of trees between that and thier skinnes to couer their primitiers withall. After they be once past 10. yeares of age, they wear deer skinnes as the older sorte do.

They are greatlye Diligted with puppetts, and babes which wear brought

oute of England.

An ageed manne in his winter IX.



He aged men of Pommeioocke are couered with a large skinne which is tyed vppon their shoulders on one side and hangeth downe beneath their knees wearinge their other arme naked out of the skinne, that they maye bee at more libertie. Those skynnes are Dressed with the hair on, and lyned with other furred skinnes. The younge men suffer noe hairr at all to growe vppon their faces but assoone as they growe they put them away, but when thy are come to yeeres they suffer them to growe although to say truthe they come opp verye thinne. They also weare their haire bownde op behynde, and, haue a creste on their heads like the others. The contrye abowt this plase is soe fruit full and good, that England is not to bee compared to yt.

Their manner of careynge ther Chil- X. dern and a tyere of the cheiffe Ladyes of the towne of Dasamonquepeuc.



N the towne of Dasemonquepeuc distant from Roanoac 4. or 5. milles, the woemen are attired, and pownced, in suche sorte as the woemen of Roanoac are, yet they weare noe worathes vppon their heads, nether haue they their thighes painted with small pricks. They haue a strange manner of bearing their children, and quite contrarie to ours. For our woemen carrie their children in their armes before their brests, but they taking their sonne by the right hand, bear him on their backs, holdinge the left thighe in their leste arme after a strange, and conuesnall fas hion, as in the picture is to bee seene.

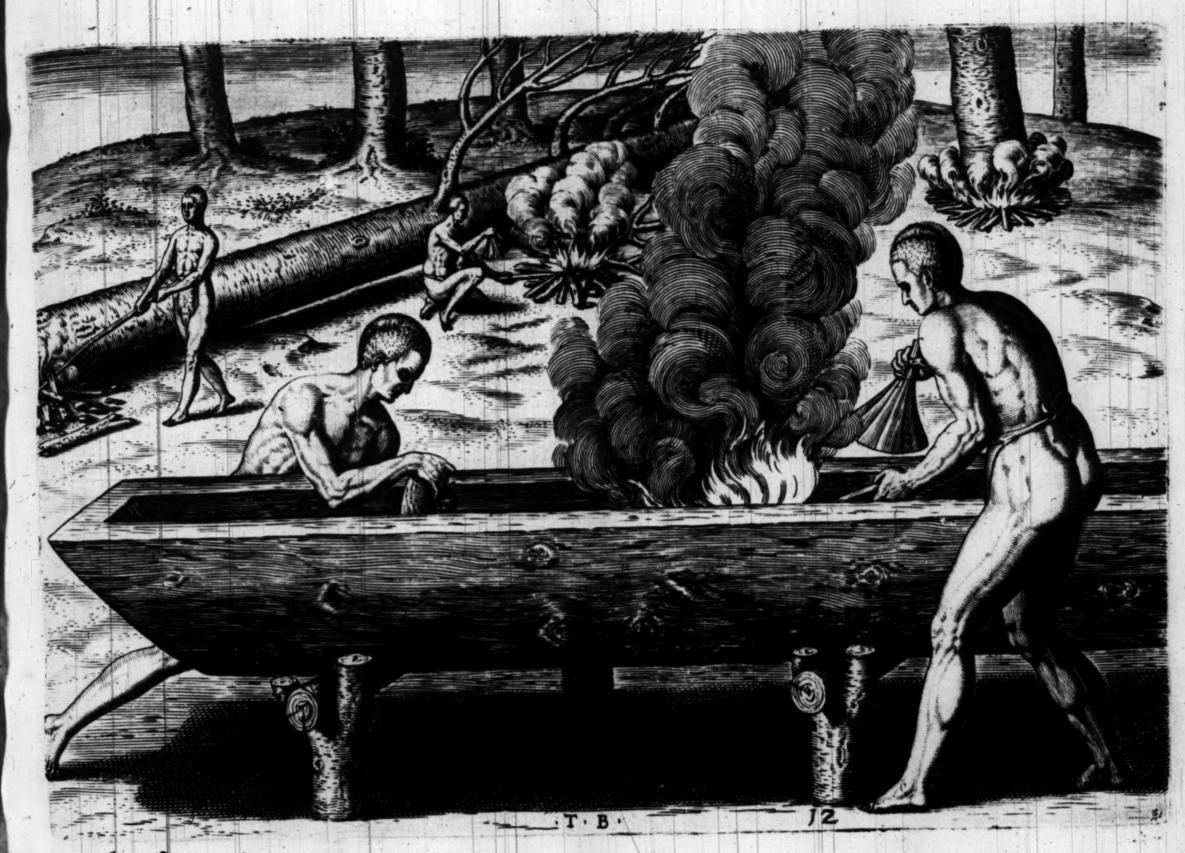
The Coniuerer.



Hey have comonly econiurers or juglers which vie strange gestures, and often cotrarie to nature in their enchantments: For they be verye familiar with deuils, of whome they enquier what their enemys doe, or other suche thinges. They shave all their heads savinge their creste which they weare as other doe, and sasten a small black birde aboue one of their ears as a badge of their office. They weare nothinge but a skinne which hangeth downe from their gyrdle, and covereth their privityes. They weare a bagg by their side as is expressed in the figure. The Inhabitants give great credit vnto their speeche, which often tymes they finde

to bee true.

The manner of making etheir boates. XII.



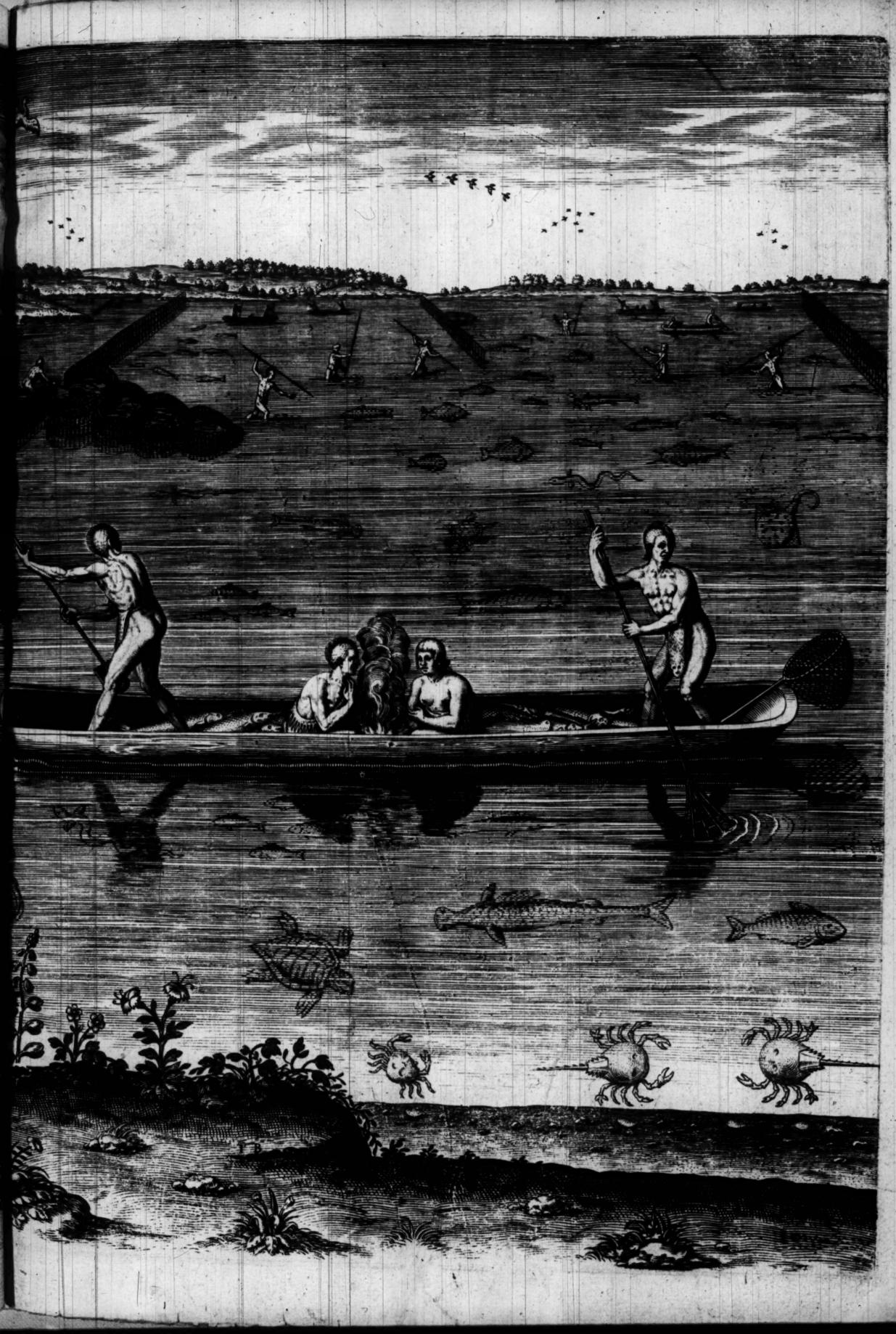
He manner of makinge their boates in Virginia is verye wonderfull. For wheras they want Instruments of yron, or other like vnto ours, yet they knowehowe to make them as handsomelye, to saile with whear they liste in their Rivers, and to fishe with all, as ours. First they choose some longe, and thicke tree, accordinge to the bignes of the boate which they would frame, and make a fyre on the grownd abowt the Roote therof, kindlinge the same by little, and little with drie mosse of trees, and chipps of woode that the flame should not mounte opp to highe, and burne to muche of the lengte of the tree. When yt is almost burnt thorough, and readye to fall they make a new fyre, which they suffer to burne vntill the tree fall of yt owne accord. Then burninge of the topp, and bowghs of the tree in suche wyse that the bodie of thesame may Retayne his iust lengthe, they raise yt vppon potes laid ouer cross wise vppon forked posts, at suche a reasonable heighte as rhey may handsomly eworke vppoyt. Then take they of the barke with certayne shells: thy reserve the, innermost parte of the lennke, for the nethermost parte of the boate. On the other side they make a fyre accordinge to the lengthe of the bodye of the tree, sauinge at both the endes. That which they thinke is sufficientlye burned they quenche and scrape away with shells, and making eanew fyre they burne yt agayne, and soe they continue somtymes burninge and sometymes scrapinge, vntill the boate haue sufficient bothowmes. This god indueth thise sauage people with sufficient reason to make thinges necessarie to serue their turnes.

XIII.

Their manner of fishynge in Virginia.

Hey haue likewise a notable way to catche fishe in their Riuers. for whear as they lacke both yron, and steele, they faste vnto their Recdes or longe Rodds, the hollowe tayle of a certaine fishe like to a sea crabb in steede of a poynte, wehr with by nighte or day they stricke fishes, and take them opp into their boates. They also know how to vse the prickles, and pricks of other fishes. They also make weares, with settinge opp reedes or twigges in the water, which they soe plant one within a nother, that they growe still narrower, and narrower, as appeareth by this figure. Ther was neuer seene amonge vs soe cunninge a way to take fish withall, wherof sondrie sortes as they founde in their Rivers vnlike vnto ours. which are also of a verye good taste. Dowbtless yt is a pleasant sighte to see the people, somtymes wadinge, and goinge somtymes sailinge in those Rivers, which are shallowe and not deepe, free from all care of heapinge opp Riches for their posterite, content with their state, and livinge frendlye together of those thinges which god of his bountye hath giuen vnto them, yet without giuinge hym any thankes according to his desarte. So sauage is this people, and depriued of the true knowledge of god. For they have none other then is mentionned beforein this worke.





The brovvyllinge of their fishe XIIII. ouer the flame.



Frer they have taken store of fishe, they gett them vnto a place fitt to dress yt.

Ther they sticke vpp in the grownde 4. stakes in a square roome, and lay 4 potes vppon them, and others over thwart thesame like vnto an hurdle, of sufficient heigthe, and layinge their fishe vppon this hurdle, they make a syre vnderneathe to broile the same, not after the manner of the people of Florida, which doe but schorte, and harden their meate in the smoke onlye to Reserve thesame duringe all the winter. For this people reservinge nothinge for store, thei do broile, and spend away all att once and when they have further neede, they roste or seethe fresh, as wees shall see heraffter. And when as the hurdle can not holde all the sishes, they hange the Rest by the syrres on sticks sett vpp in the grounde a gainst the syre, and than they simil he the rest of their cookerye. They take good heede that they bee not burntt. When the first are broyled they lay others on, that we are newlye broughte, continuinge the dressinge of their meate in this sorre, vntill they thincke they have sufficient.

Their seetheynge of their meatein XV.





Heir woemen know how to make earthen vessells with special Cunninge and that so large and fine, that our potters with shoye wheles can make noe better: ant then Remoue them from place to place as easelye as we candoe our brassen kettles. After they have set them uppon an heape of erthe to stay them from fallinge, they putt wood under which being kyndled one of them taketh great care that the syre burne equally Rounde about. They or their woemen fill the vessel with water,

and then putt they in fruite, flesh, and fish, and lett all boyle together like a galliemaustrye, which the Spaniarde call, olla podrida. Then they putte yt out into disches, and sett before the companye, and then they make good cheere together. Yet are they moderate in their eatings wher by they auoide sicknes. I would to god wee would followe their exemple. For wee should bee free from many kynes of diseasyes which wee fall into by sumptwous and vnseasonable banketts,

continually edeuisinge new sawces, and prouocation of gluttonnye to satisfie our vnsatiable appetite.

Their sitting at meate.

XVI.





Heir manner of feeding is in this wife. They lay a matt made of bents one the grownde and fett their meate on the mids therof, and then sit downe Rownde, the men vppon one side, and the woemen on the other. Their meate is Mayz sodden, in suche sorte as I described yt in the former treatise of verye good taste, deers slesche, or of some other beaste, and sisshe. They are verye sober in their eatinge, and trinkinge, and consequently everye longe lived because they doe

not oppress nature.

XVII.

Their manner of prainge vvith Rat-tels abowt te fyer.

When they have escaped any great danger by sea or lande, or be returned from the warrin token of Ioye they make a great fyer abowt which the men, and woemen list together, holdinge a certaine fruite in their hands like vnto a rownde pompio or a gourde, which after they have taken out the fruits, and the seedes, then fill with smal stons or certayne bigg kernellt to make the more noise, and sasten that vppon a sticke, and singinge after their manner, they make merrie: as my selfe observed and noted downe at my beinge amonge them. For it is a strange custome, and worth the

observation.





XVIII.

Theirdanses vyhich they vseatt their hyghe feastes.

Ta Certayne tyme of the yere they make a great, and solemne feaste wherunto their neighbours of the townes adioning reman attyred in the most strange fashion they can deuise having e certayne marks on the backs to declare of what place they bee. The place where they meet is a broade playne, abowt the which are planted in the grownde certayne posts carued with heads like to the faces of Nonnes couered with theyr vayles. Then beeing sett in order they dance, singe, and vse the strangest gestures that they can possibly edeuise. Three of the fayrest Virgins, of the companie are in the mydds, which imbrassinge one another doe as yt wear turne abowt in their dancinge. All this is donne after the sunne is sett for an oydinge of heate. When they are weerye of dancinge. they goe oute of the circle, and come in vntill their dances be ended, and they goe to make merrye as is expressed in the 16.

figure.





XIX.

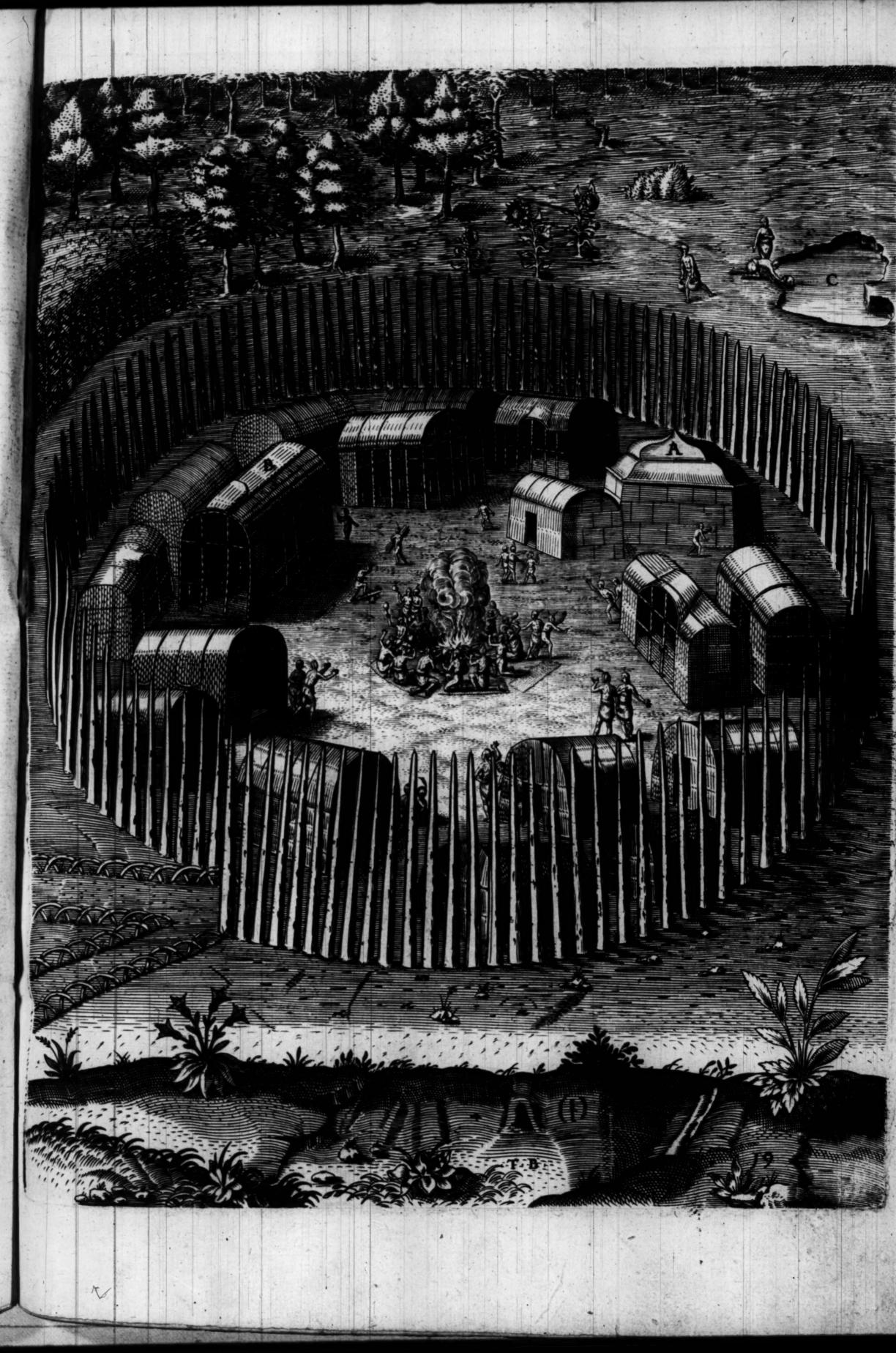
The Tovvne of Pomeiooc.

He townes of this contrie are in a maner like vnto those which are in Florida, yet are they not soe stronge nor yet preserved with soe great care. They are compassed abowt with poles starcke fasse in the grownd, but they are not verye stronge. The entrance is verye narrowe as may be seene by this picture, which is made according to the forme of the towne of Pomeiooc. Ther are but sew howses therin, save those which belonge to the kinge and his nobles. On the one side is their tempel separated from the other howses, and marked with the letter A. yt is builded rownde, and covered with skynne matts, and as yt wear compassed abowt. With cortynes without windowes, and hath noe ligthe but by the doore. On the other side is the kings lodginge marked with the letter B. Their dwellinges are builded with certaine potes sastened together, and covered with matts which they turne op as high as they thinke good, and soe receue in the lighte and other. Some are also covered with boughes of trees, as every man lusteth or liketh best. They keepe their seasts and make good cheer together in the midds of the towne as yt is described in they 17. Figure. When the towne standeth fare from the water they digg a great poude noted with the letter C.

when hence they setche as muche water as

wherhence they fetche as muche water as they neede.





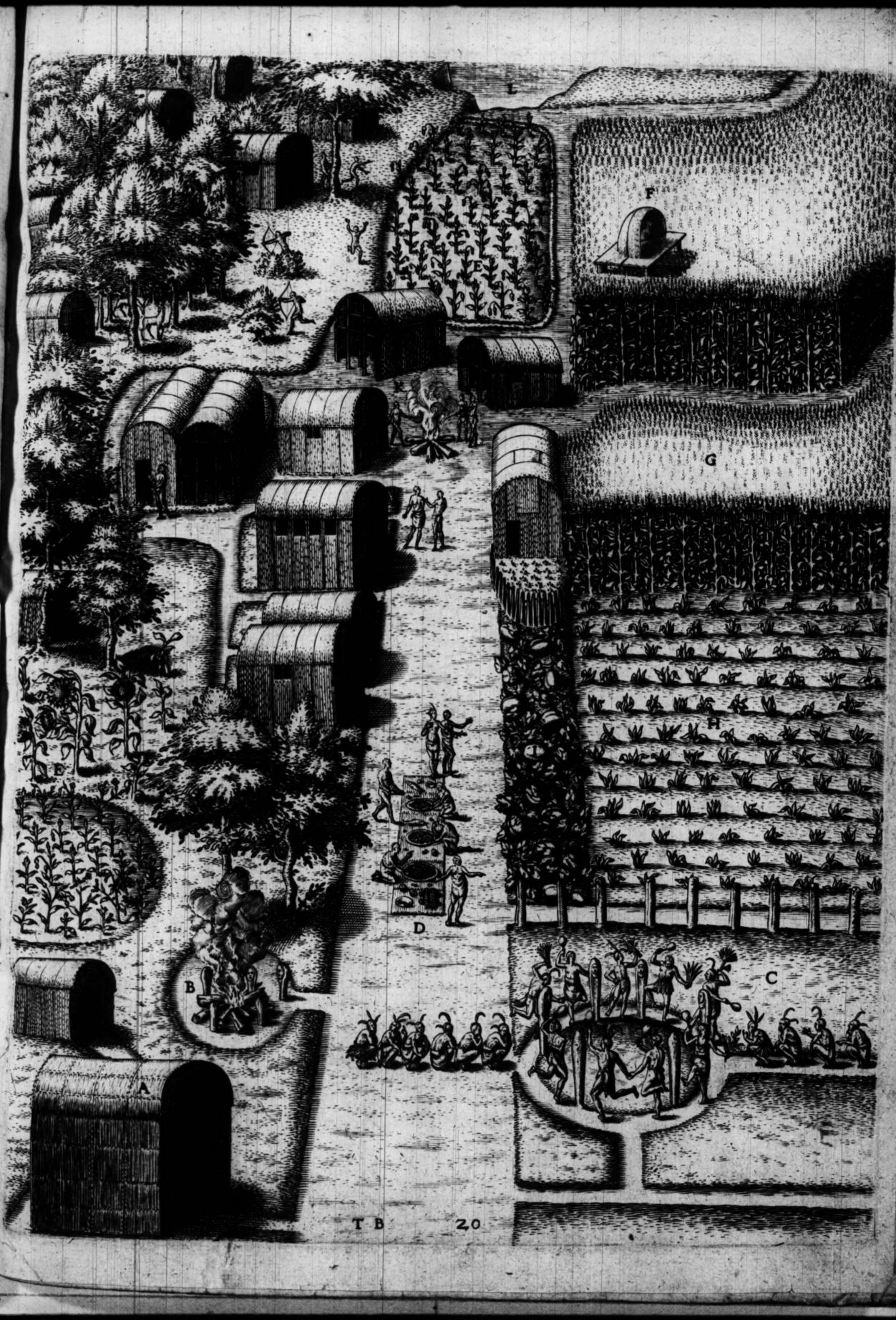
XX.

The Tovvne of Secota.

Heir townes that are not inclosed with poles aire commonlye fayrer. Then suche as are inclosed, as appereth in this sigure which liuelye expresseth the towne of Secotam. For the howses are Scattered heer and ther, and they have gardein expressed by the letter E. wherin groweth Tobacco which the inhabitants call Vppowoc. They have also groaves whe-

rin thei take deer, and fields wherin they sowe their corne. In their corne fields they builde as yt weare a scaffolde wher on they sett a cottage like to a rownde chaire, signiffied by F. wherin they place one to watche, for there are suche nomber of fowles, and beasts, that vnless they keepe the better watche, they would soone deuoure all their corne. For which cause the watcheman maketh continual cryes and noyfe. They fowe their corne with a certaine distance noted by H. other wise one stalke would choke the growthe of another and the corne would not come vnto his rypeurs G. For the leaves therof are large, like vnto the leaves of great reedes. They have also a severall broade plotte C. whear they meete with their neighbours, to celebrate their cheefesolemne feastes as the 18. picture doth declare: and a place D. whear after they have ended their feaste they make merrie togither. Ouer against this place they have a round plott B. wher they assemble themselves to make their solemne prayers. Not far from which place ther is a lardge buildinge A. wherin are the tombes of their kings and princes, as will appere by the 22. figure likewise they have garden notted bey the letter I. wherin they vie to sowe pompions. Also a place marked with K. wherin the make a fyre att their solemne feasts, and hard without the towne a river L. from whence they fetche their water. This people therfore voyde of all couetouines lyue

in the nigt, and therfore they keepe verye great
fyres to auoyde darkenes, ant to
testifie their loye.



Ther Idol Kivvasa.

XXI.



He people of this cuntrie haue an Idol, which they call KIWASA: yt is carued of woode in lengthe 4. foote whose heade is like the heades of the people of Florida, the face is of a flesh colour, the brest white, the rest is all blacke, the thighes are also spottet with whitte. He hath a chayne abowt his necke of white beades, betweene which are other Rownde beades of copper which they esteeme more then golde or silver. This Idol is placed in the temple of the towne of Secotam, as the keper

of the kings dead corpses. Somtyme they have two of thes idoles in they churches, and somtine 3. but never about, which they place in a darke corner wher they shew tetrible. Thes poore soules have none other knowledge of god although I thinke them verye Desirous to know the truthe. For when as week neeled downe on our knees to make our prayers vnto god, they went about to imitate vs, and when they saw we moved our lipps, they also dyd the like. Wherfore that is verye

like that they might easelye be brongt to the knowledge of the gospel. God of his mercie grant them this grace.

D ,

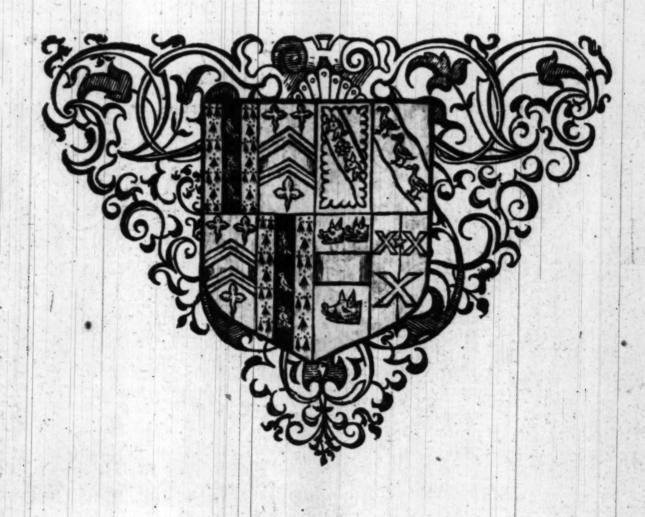
XXII.

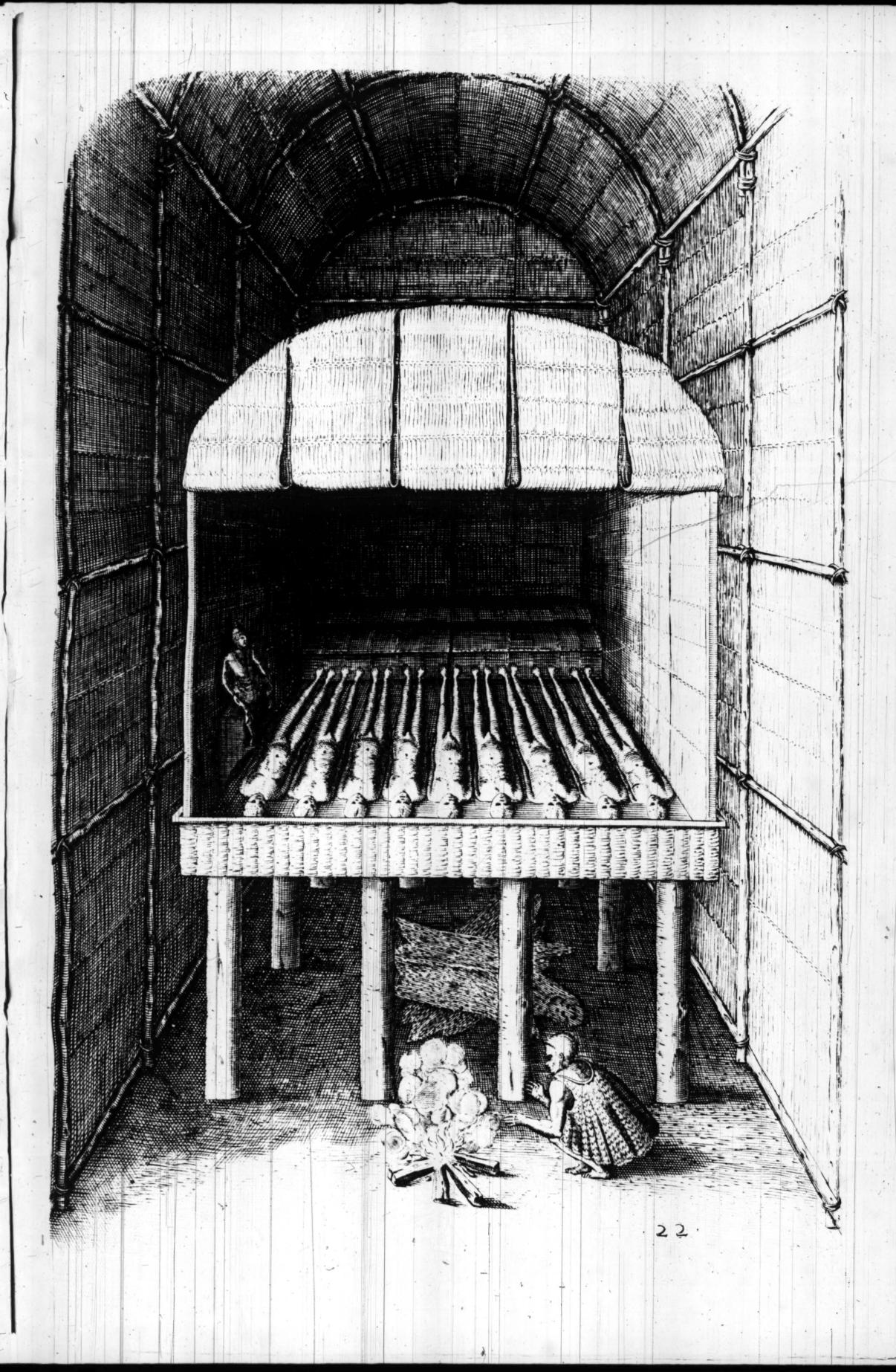
The Tombe of their Werovvans or Cheiff Lordes.

He builde a Scaffolde 9. or 10. foore hihe as is expressed in this figure vnder the tobs of their W croans, or cheese lordes which they couer with matts, and lai the dead corpses of their weroans theruppon in manner sollowinge. first the bowells are taken for the. Then layinge downe the skinne, they cutt all the sless he cleane from the bones, which the drye in the

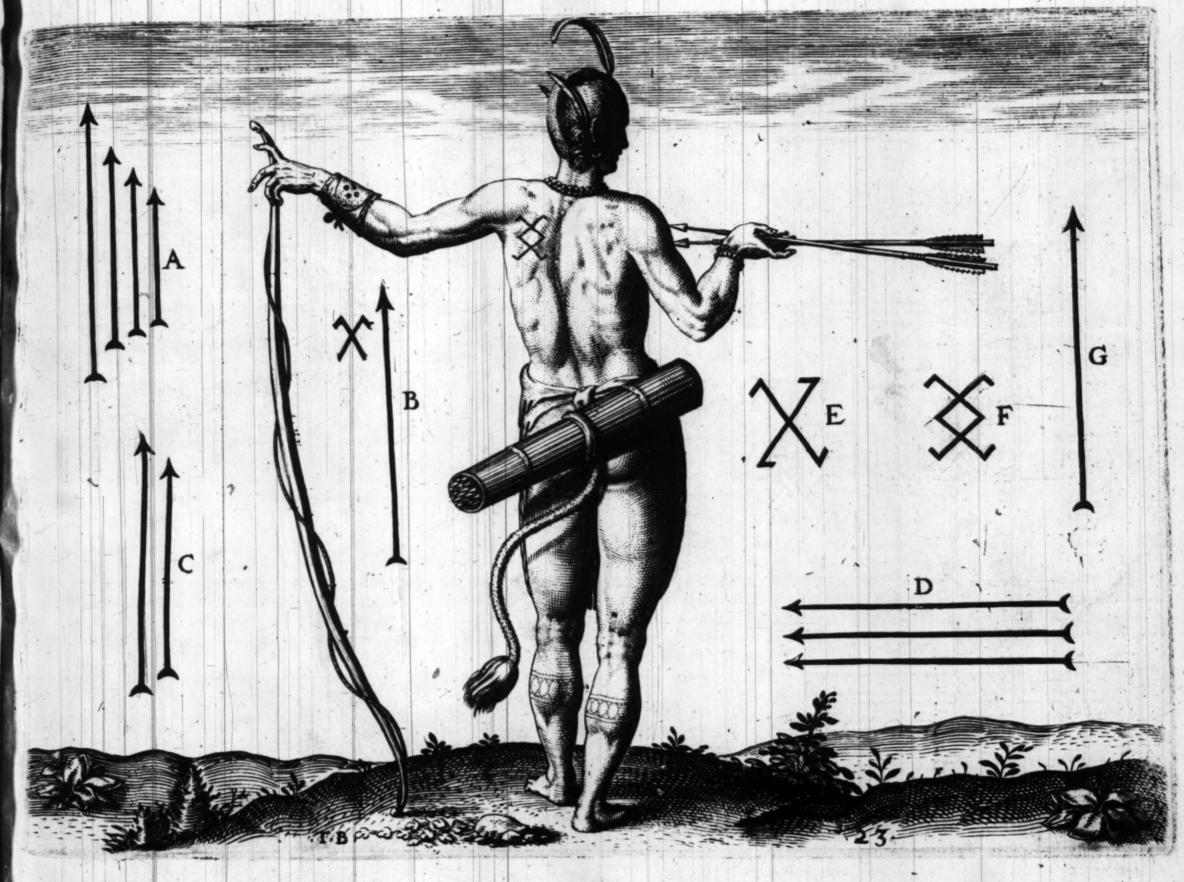
fonne, and well dryed the inclose in Matts, and place at their seete. Then their bones (remaininge still fastened together with the ligaments whole and vn-corrupted) are couered a gayne with leather, and their carcase fas hioned as yf their sless he wear not taken away. They lapp eache corps in his owne skinne after thesame in thus handled, and lay yt in his order by the corpses of the other cheef lordes. By the dead bodies they sett their Idol Kiwasa, wher of we spake in the sormer chapiter: For they are persuaded that thesame doth kepe the dead bodyes of their cheefe lordes that nothing may hurt them. Moreouer under the foresaid scassolde some on of their presists hath his lodginge, which Mumbleth his prayers nighte and day, and hath charge of the corpses. For his bedd he hath two deares skinnes spread on the grownde, yf

poore soules are thus instructed by natute to reuerence their princes euen after their death.





The Marckes of fundrye of the XXIII. Cheif mene of Virginia.



He inhabitats of all the cuntrie for the most parte haue marks rased on their backs, wherby yt may be knowen what Princes subjects they bee, or of what place they haue their originall. For which cause we haue set downe those marks in this figure, and haue annexed the names of the places, that they might more easely be discerned. Which industrie hath god indued them with all although they be verye sinple, and rude. And to confesse a truthe I cannot remember, that euer I saw a better or quietter people then they.

The marks which I observed a monge them, are heere put downe in order followinge.

The marke which is expressed by A. belongeth tho Wingino, the cheefe lorde of Roanoac.

That which hath B. is the marke of Wingino his sisters hus bande.

Those which be noted with the letters, of C. and D. belonge vnto diverse chefe lordes in Secotam.

Those which have the letters E. F. G. are certaine cheese men of Pomeiooc, and Aqua-scogoc.



SOM PICTVRE, OF THE PICTES WHICHIN THE OLDE tymedydhabiteonepartofthe great Bretainne.

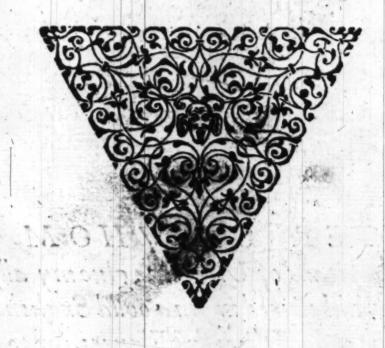


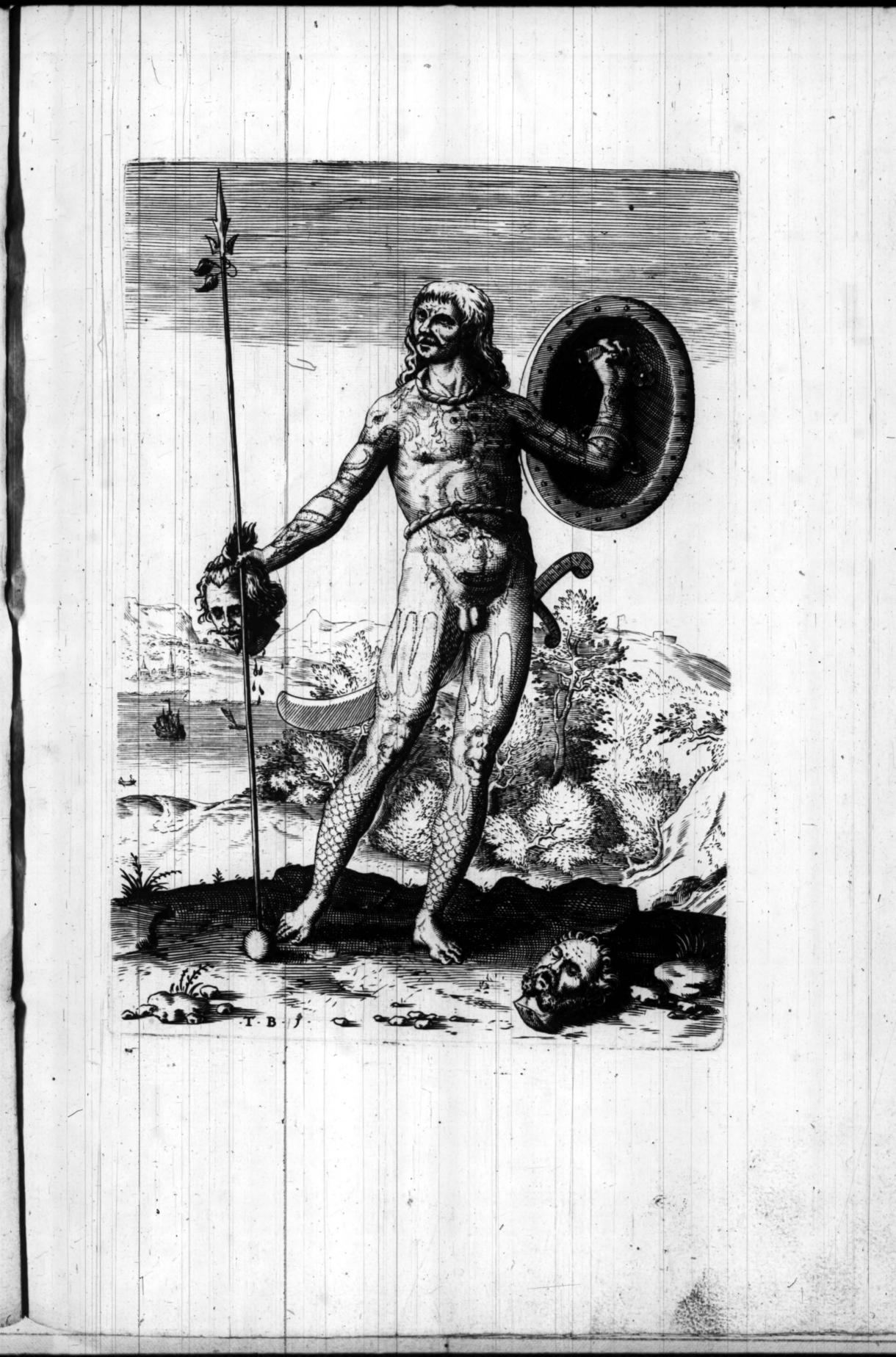
THE PAINTER OF WHOM J HAVE had the first of the Inhabitans of Virginia, give my allso thees 5. Figures fallowinge, fownd as hy didassured my in a oolld English cronicle, the which I wold well set to the ende of thees first Figures, for to showe how that the Inhabitants of the great Bretannie have bin in times past as saving as those of Virginia.

The tryve picture of one Picte I.

N tymes past the Pictes, habitans of one part of great Bretainne, which is nowe nammed England, wear sauuages, and did paint all their bodye after the maner followinge, the did lett their haire grow we as fare as their Shoulders, sauinge those which hange vppon their forehead, the which the did cutt. They shaue all their berde except the mustaches, vppon their breast wear painted the head of som birde, ant about the pappes as yt waere beames of the sune, vppon the bellye sum feere full and monstreus face, spreedinge the beames verye fare vppon the thighes. Vppon the tow knees som faces of lion, and vppon their leggs as yt hath been shelles of sish. Vppon their Shoulders griffones heades, and then they hath serpents abowt their armes: They caried abowt their necks one ayerne ringe, and another abowt the midds of their bodye, abowt the bellye, and the saids hange on a chaine, a cimeterre or turkie soorde, the did carye in one arme a target made of wode, and in the other hande a picke, of which the ayerne was after the manner of a Lick, whith tassels on, and the other ende with a Rounde boule. And

k, whith tassels on, and the other ende with a Rounde boule. An when they hath ouercomme some of their ennemis, they did neuer felle to carye a we their heads with them.





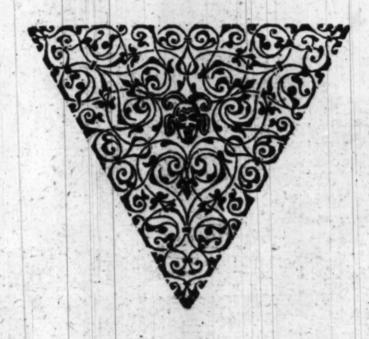
The tryve picture of a vvomen Picte II.

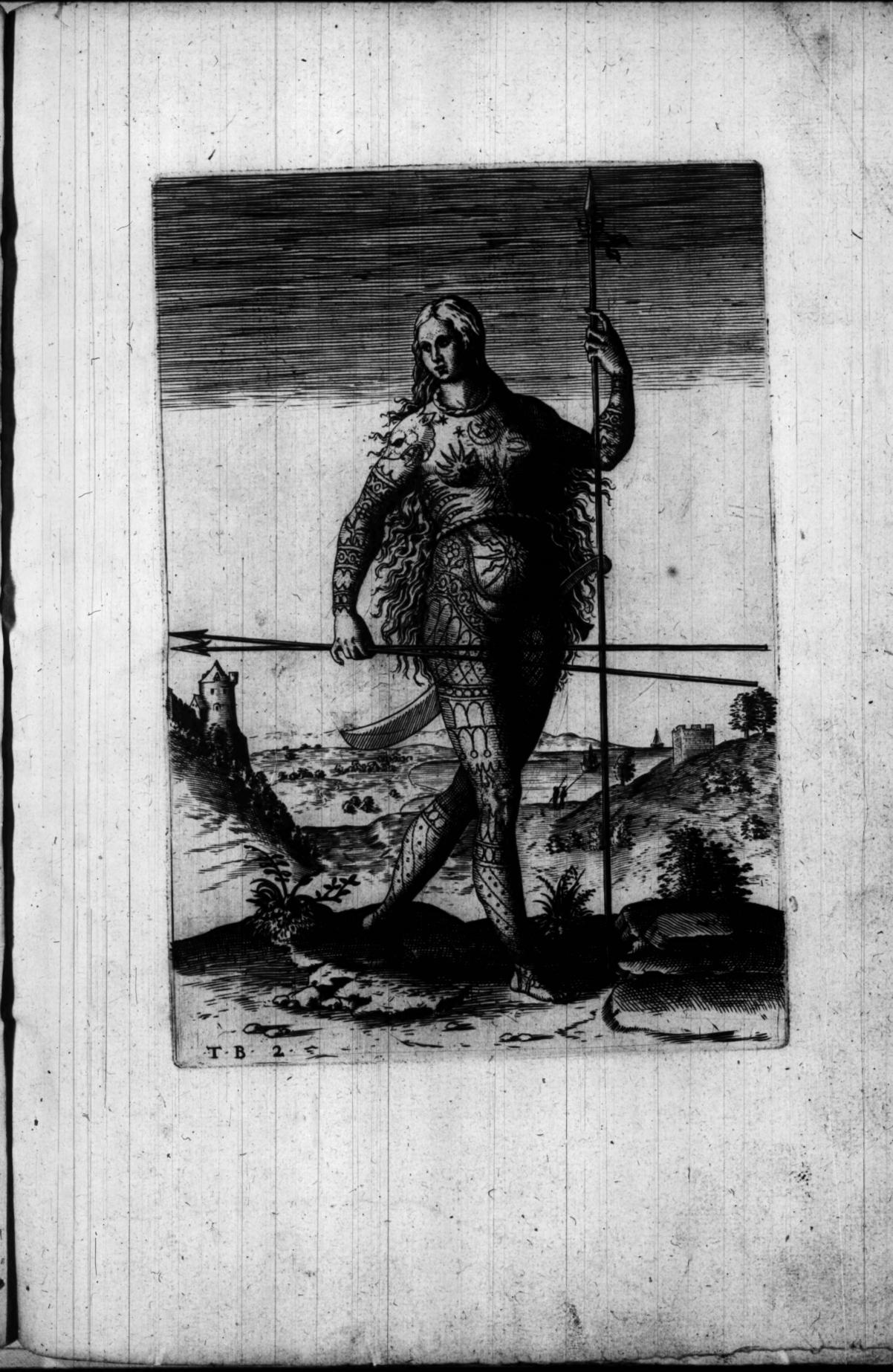


He woemen of the pictes aboue said wear noe worser for the warres then the men. And wear paynted after the manner sollowinge, havinge their heads bear, did lett their hairre slyinge. abowt their Showlders wear painted with griffon heades, the lowe parts and thighes with lion saces, or some other beaste as yt commeth best into their fansye, their brest hath a maner of a half moone, with a great stare, and sowre lesser in booth the sides, their pappes painted in maner of beames of the sonne, and amog all this a great litteninge

starre vppon their brests. The saids of som pointes or beames, and the hoolle bellye as a sonne, the armes, thighes, and leggs well painted, of diverses Figures: The dyd also carye about they necks an ayern Ringe, as the men did, and suche a girdle with the soorde hainginge, havinge a Picke or a

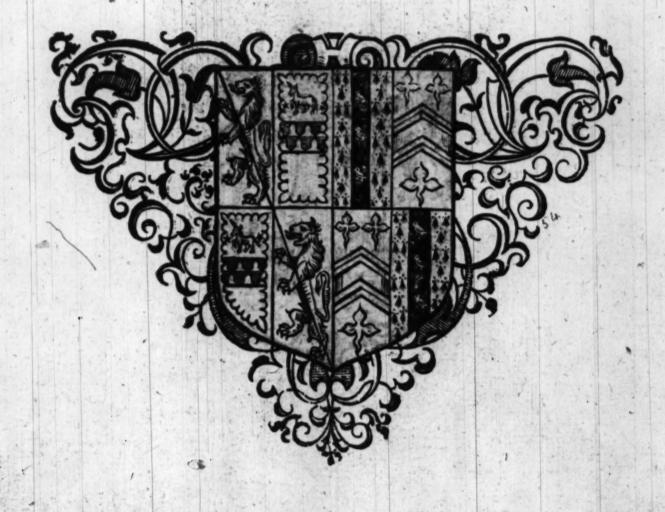
lance in one hande, and twoedardz in the other.

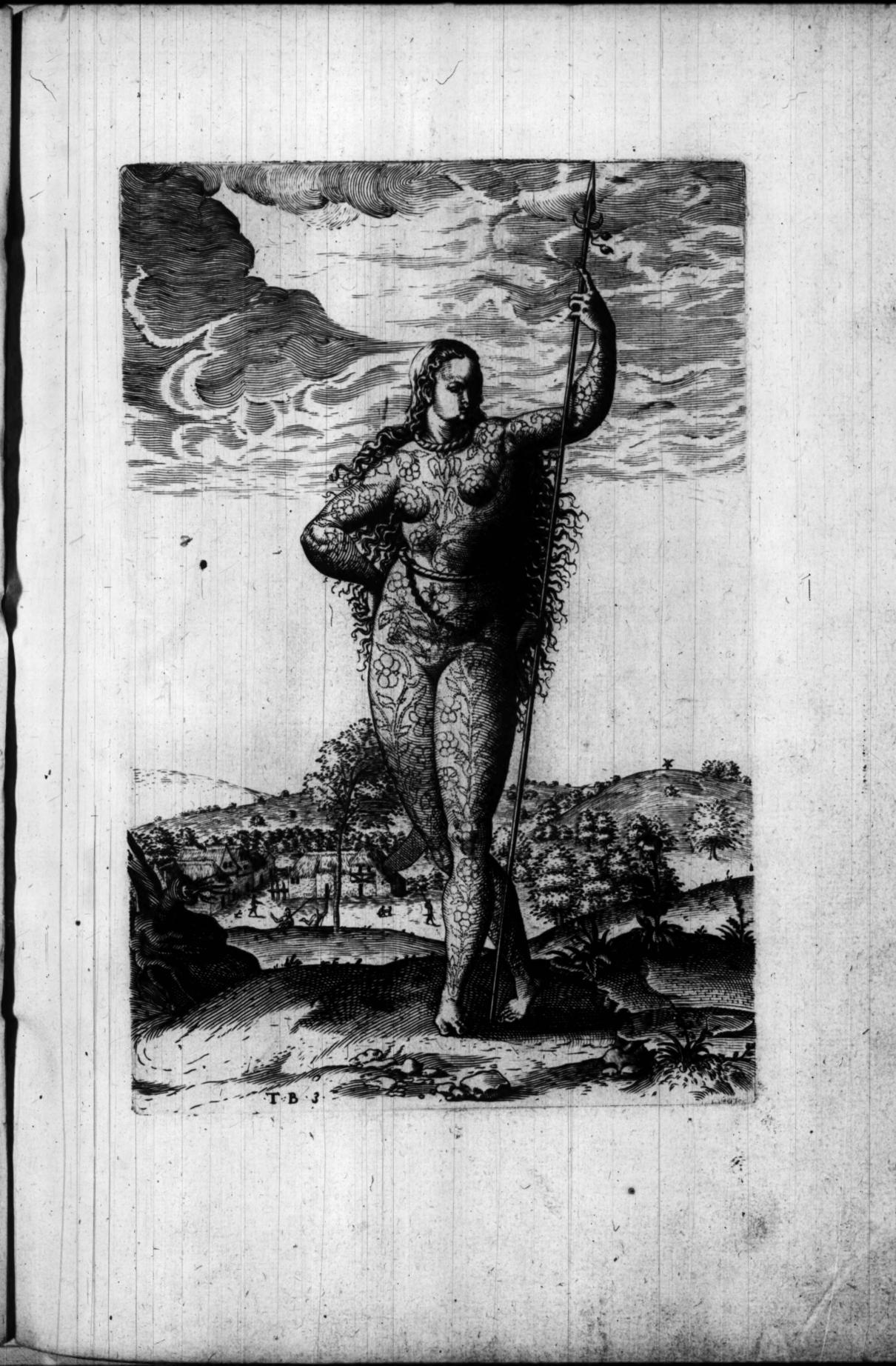




The trvve picture of a yonge dowgter of the Pictes III.

He yong dougters of the pictes, did also lett their haire flyinge, and wear also painted ouer all the body, so much that noe men could not faynde any different, yf the hath not vse of another fashion of paintinge, for the did paint themselues of sondrye kinds of flours, and of the fairest that they cowld feynde being fournished for the rest of such kinds of weappon as the woemen wear as you may see by this present picture a thinge trwelly worthie of admiration.





The trvve picture of a man of nation neighbourvnto the Picte IIII.

Herwas in the said great Bretainne yet another nation nigbour vnto the Pictes, which did apparell them selfues with a kind of cassake other cloath Ierkin, the rest of the bodye wear naked. The did also wear loge heares, and their moustaches, butt the chin wear also shaued as the other before. The dyd were alardge girdle abowt them, in which hange a croket soorde, with the target, and did carye the picke or the lance in their hande, which hath at the lowe end arownde bowlle, as you may see by this picture.





The tryve picture of a vyomen nigbour to the Pictes V.



Heir woemen wear apparelled after this manner, butt that their apparell was opne before the brest, and did fastened with a little lesse, as our woemen doe fasten their peticott. They lett hange their brests outt, as for the rest the dyd carye suche waeppens as the men did, and wear as good as the men for the warre.







ATABLE

OFTHE PRINCL PALL THINGES THAT

are contained in this Historie, after the order of the Alphabet.

A.		E.	
Allum .	7	Elme.	2.3
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Ashe	23	Faulcons	19
Ascopo.	23	Flaxe and Hempe	7
В.		Fiere trees	
Beares		Furres	23
[이 종기 : [시] [1] [1] [1] [1] [1] [1] [1] [1] [1] [1	27		9
Beech:	23	G.	
C.	; 1-3	Geele	19
	AT MAUS	Crappes	: 17
Cedar	9.23	H.	
Chestnuts	17	Habaccon	15
Ciuet Cattes	9	Hau they bwild their houses	24
Conies	19	Haukes	19
Coscuhaw		Hernes	STATE OF THE PARTY
	ıl	Herrings	19
Copper	9	Holly	19
Cranes	19		23
Creuiles	21	Hurleberies.	17
D. 1	los tadas		ati a
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The Table.

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The climat of Virginia
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Turkie
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Walnuts 17	Wiroances 26
Walnut trees	Wolues 19
Wapeih 7.8	Worme Silke,

FINIS.



Faults escaped in the impression the sirst nombre signiffie the page, the second the Linne.

alds I bill

Pag.11.lin.22 reade, and pag. 14.lin.14.reade sodden. lin.27.reade, about. pag. 16.lin.19.reade, sacrifice. pag.20.lin.18.reade Discouery. pag.23.li 3. readehatchets.

In the preface of the figures lin. 17 reade lyuely.lin. 23. reade late. figure 2.lin. 1.

reade wher.lin.7.reade fallinge lin.10. reade neuer. 18. bodye.

Fig.3.lin.5.reade vppon.fig.7 lin.11 reade and, fig.8.lin.2.reade that. fig.12.lin.
11. reade they.lin.16.reade (crapinge, fig.13.lin. 10. reade also.fig.16.lin.6.drinkinge, fig.21.lin.12.about.

The rest if any be the discreete reader may easily amend.



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M D XC.

